



EUROPEAN NEWS

Response of EEC nations to Soviet N-disaster condemned

AN ALARMING picture of public confusion, contradictory official reactions, and cynical political prevarication is painted in a report on the aftermath of the Chernobyl nuclear disaster on April 26 published yesterday, writes Tim Dickson from Brussels.

criticisms of safety standards in the Community by the European Commission. While adding fuel to the Commission case for greater co-ordination and rapid exchange of information after any future disaster, BEUC goes significantly further in calling for greater powers of investigation for Brussels and the setting up of a committee of experts independent of national and industry interests to define the maximum acceptable levels of radioactive emission.

has taken great care to check its information, it admits that its findings are "only as accurate as the difficult circumstances of the disaster allowed. Its aim was "to try to create some order out of the chaos which arose, and make sense of the middle of information and misinformation that was thrown at the average consumer."

the situation actually was in some parts of the country and even then, apart from banning spinach in Alsace, no other warnings were given or measures taken as regards domestic foodstuffs.

Chernobyl cloud hangs over Swedish food

BY SARA WEBB IN STOCKHOLM

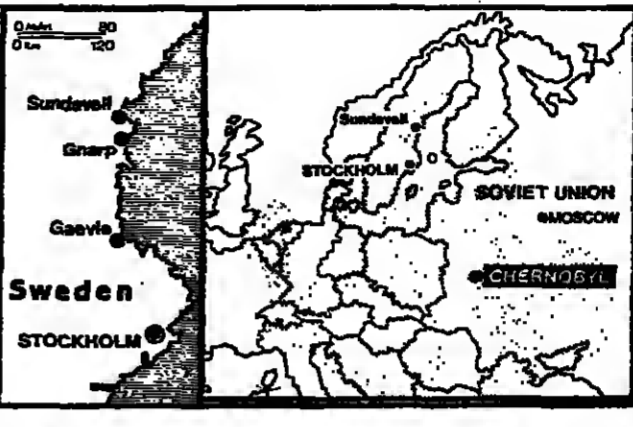
"USUALLY WE pick blueberries in the woods, but this year we won't. People are still afraid of the radiation," said a housewife in Gävle, a town on the east coast of central Sweden.

level of caesium 137 is well below 300 becquerels. Nedra Norrlands Producent-förening, which sells 4 per cent of the milk in Sweden has stopped collecting milk from about 35 dairies in Gävle, a town 150 kilometres to the north of Gävle, because the caesium 137 levels are just over 100 becquerels.

Two reactors at the Chernobyl nuclear power plant will reopen in late autumn and will be managed by teams rotating every two weeks, a senior Soviet atomic energy official said yesterday, Reuter reports from Moscow.

left over," says Mr Bertil Qvist, managing director for Olle Svensson, which buys between 3,000 and 4,000 tonnes of berries a year. "We have now decided to buy blueberries with less than 100 becquerels per kilo," he adds.

be kept indoors away from contaminated pastures. However, the reindeer herders will not know how much compensation they are entitled to until after the animals have been slaughtered and extensive tests carried out.



Most of the damage occurred in the area around Gävle and Sundsvall, where the dairy cows have only recently been allowed to graze in the fields, and rigorous checks on milk, meat, fruit and vegetables continue.

According to Mr Tommy Naeslund, NNP's controller, the milk is still safe to drink as it is well within the recommended limits. But NNP has decided to dry it and use it for animal feed instead.

left on the supermarket shelves. Norrfrys, one of the biggest berry purchasers, has bought its own testing equipment and is buying only from low level areas such as Norrbotten, in northern Sweden, and Dalarna, in central Sweden.

So far, the total cost of compensation is unknown. Mr Jack Valentin, deputy director of the Swedish National Institute for Radiation Protection, says the institute spent an extra SKr 5m on overtime, extra staff, travelling, and sampling the environment in the two months after the disaster.

part-time workers or people from areas of high unemployment. They are getting rock-bottom prices," says Mrs Larsson. Freshwater fish with more than five times the recommended level of caesium 137 have been caught.

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Moscow creates rights commission

SOVIET officials yesterday announced the creation of a commission on human rights and humanitarian questions but said they did not plan to upgrade the current low level of Jewish emigration to Israel and the West. Reuter reports from Moscow.

At a news conference marking today's 11th anniversary of the signing of the Helsinki Accords on security and co-operation in Europe, they said the commission would concentrate on informing Soviet citizens of their rights.

Emigration of Soviet Jews reached a peak of 51,300 in 1979 but has declined sharply since, 1980. A Geneva monitoring body said recently that only 53 Soviet Jews emigrated to the West last month, making a total of 422 for the first half of 1986.

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EUROPEAN NEWS

Opec tries again to work out quota system

BY RICHARD JOHNS IN GENEVA

THE Organisation of Petroleum Exporting Countries is making another attempt to establish a viable system of production quotas after claiming to have obtained commitments by members to "voluntary" cuts amounting to 1.92m barrels a day.

Fifth Eta suspect expelled

By David White in Madrid

FRENCH collaboration with Madrid in the crackdown on Basque terrorism was confirmed further yesterday with the fifth summary expulsion to Spain of alleged members of Eta, the armed separatist movement.

The Soviet leader as man of the people

BY OUR MOSCOW CORRESPONDENT

WHEN Mikhail Gorbachev had been in the Kremlin less than two months, he took the first of what have become regular forays outside Moscow closed corridors of power, startling his citizens by mixing with the common folk of Leningrad.

corners, on a collective farm, in factories and even a camp for Young Pioneers. He has talked to the people about everything from black marketeers to the defence budget, shared their concern at the lack of services and children's shoes, met military commanders and scientists and grabbed world headlines with a wide-ranging and intriguing foreign policy speech in Vladivostok.

Mrs Raisa Gorbachev lent glamour to the rain-drenched meetings in the Far East. Poised and stylish under a dark umbrella, she listened attentively to her husband, asked her own questions or occasionally hugged a child from the crowd.

subject by a worker in Vladivostok. None the less, he is bringing a measure of greater openness into Soviet life. He assured a Vladivostok woman who complained about an unanswered request to the Communist party congress six months ago that every Soviet citizen has the right to know what is happening to such appeals—although he carefully underlined that they may not always get what they want.

Despite the teasing, however, many Soviet citizens are clearly delighted to have a leader like Mr Gorbachev who gets out and about. Any humour about Mikhail Sergeevich is tinged with far more respect than the endless anecdotes of the late 1970s about the frailty of Mr Leonid Brezhnev.

Albania and Yugoslavia to open rail link

BY ALEKSANDAR LEBL IN BELGRADE

THE LONG-DELAYED opening of the railway line between Shkoder and the border.

opening in Albania some months ago of the railway line between Shkoder and the border.

For the time being, the Titograd-Skoder line will carry only freight. If and when relations between the two countries improve, passengers may be allowed to use it.

Completion of the Yugoslav end of the railway was delayed by haggling among the country's various republics on cost-sharing, and the insistence of the Montenegrin rail organisation on extra money to buy locomotives.



Nato chief wants counter to shorter-range missiles

BY DAVID BUCHAN

NATO'S TOP military commander, General Bernard Rogers, has formally proposed a new system, drawing on Star Wars technology, to defend Western Europe against what he perceives to be a growing threat from shorter-range, Soviet nuclear conventional missiles.

Nato could easily match further Soviet deployments of offensive missiles. Instead, his headquarters is proposing an improved air defence system that could draw on some of the research into directed-energy weapons, such as electromagnetic rail guns, for the US Strategic Defence Initiative (Star Wars, so called).

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Poland frees dissident

A LEADING Solidarity activist, Mr Bogdan Lis, was released from prison yesterday, becoming the first prominent opposition figure to be freed by the Polish authorities under a new act of clemency, Reuter reports.

Memories disturb Hungary

By Leslie Collet in Berlin

THE Hungarian leadership appears to be at odds over how to treat the approaching 30th anniversary of the 1956 uprising which was crushed by the Soviet Union.

Seized equipment

A US electronics company, Tektronix, is seeking to recover a shipment of sensitive equipment seized by Austrian customs while en route for the Soviet Union, Reuter reports.

Prices come down

Yugoslavia, where inflation is running at 92 per cent, is cutting the price of 290 articles considered to be of national importance, Reuter reports from Belgrade. These include furniture, car parts, building materials, textiles, shoes and some food.

FINANCIAL TIMES Published by The Financial Times (Europe) Ltd., Frankfurt Branch, represented by E. Hugo Frankfort/Main, and as members of the Board of Directors, F. Barthelemy, G.T.S. Deser, H.C. Gorman, D.E.P. Palmer, London. Printer: Frankfurter-Verlagsgesellschaft, Frankfurt/Main. Responsible editor: C.E.P. Smith, Frankfurt/Main. Gulliverstrasse 14, 6000 Frankfurt am Main 1. © The Financial Times Ltd. 1986. FINANCIAL TIMES, USPS No. 100946, published daily except Sundays and holidays. U.S. subscription rates \$28.00 per annum. Second class postage paid at New York, N.Y. and at additional mailing offices. POSTMASTER: send address changes in FINANCIAL TIMES, 14 East 57th Street, New York, N.Y. 10022.

OVERSEAS NEWS

NZ's economic policies working says minister

BY DAI HAYWARD IN WELLINGTON

NEW ZEALAND'S Finance Minister, Mr Roger Douglas, devoted most of his budget presentation last night to a justification of the Labour Government's economic policies, along with detailed claims showing the policies are working.

He pointed to the reduction in inflation from 17 to 10 per cent in the past year as part proof of this.

"This is a major achievement. Controlling inflation is our most urgent task, but there is still a long way to go," Mr Douglas said.

He again emphasised that the Government will not increase the money supply, control the exchange rate or reverse any of the free market policies it has set in train.

"Government expenditure will be financed in a responsible manner. The Government will not resort to printing money. The deficit will be financed through the sale of long-term government stock," Mr Douglas said.

Mr Douglas' speech included a strong attack on the costly "think big" energy projects of the previous administration, and the heavy burden of debt servicing these now impose on the taxpayer.

Without this legacy "from previous Government's excessive fiscal deficits and borrowing," income tax could be cut from its present level of NZ cents 30 in the dollar on incomes of up to NZ\$30,000, to NZ cents 15 in the dollar. This could be done without allowing the government NZ\$900 million to help reduce the deficits," Mr Douglas said.

He pledged, however, that the Labour Government would not go back on commitments made by the previous administration. He announced various

Zimbabwe budget deficit up by 52%

By Tony Hawkins in Harare

ZIMBABWE'S Finance Minister, Dr Bernard Chidzero, yesterday announced a 52 per cent increase in the budget deficit for 1986/87 to Z\$1.05bn (Z\$50m).

Government spending is forecast to rise 25 per cent this year to Z\$4.05bn, while revenue, including international aid, will increase 14.5 per cent to almost Z\$3bn.

Defence spending will increase 27 per cent to Z\$640m because of the South African situation, while debt-servicing will absorb one quarter of the total budget and education a further 17 per cent.

Subsidies show a further rise of 24 per cent to Z\$385m, mainly price support for agriculture and provisions to meet the rising losses of Zisco Steel, the national railways and Air Zimbabwe.

The deficit is to be financed from foreign borrowings totalling Z\$280m and a huge domestic borrowing requirement of Z\$767m.

The minister warned that such a high level of domestic borrowing would have serious implications for the money supply and also for the inflation rate, adding that remedial anti-inflationary measures would be announced.

The tax changes are essentially minor, with the minister giving away some Z\$23m in tax concessions.

The most important of these is the reduction in the rate of general sales tax to 12.5 per cent from 15 per cent, and an increase in the range of exemptions from the tax which now covers virtually all imported goods.

But the price of beer will rise Z cents 2 a pint and cigarettes will go up by Z cent 1 for a packet of 10.

The minister has also raised the basic absenteeism rate for low-income tax from Z\$100 a month to Z\$120 a month.

Dr Chidzero forecast a slowdown in the growth rate of the economy from a provisionally-estimated 7 per cent last year to 4 per cent in 1986.

The minister warned Zimbabweans that it would be necessary to make economic sacrifices because of the South African situation, and that all eventualities on a planned basis underpinned by unwavering national unity during the period we are entering into.

Thailand wins World Bank stamp of approval

BY PETER UNGPHAKORN IN BANGKOK

THAILAND'S economic performance in recent years has not lived up to the promise of the 1970s but development could continue at a rapid rate, according to a confidential World Bank report that has been leaked to the press in Bangkok.

Completed in early June, it has come to the public's attention at an important time. Political parties are still negotiating the formation of a coalition government following Sunday's general election and, among the crucial issues in the political bartering are economic policy and key economic portfolios, especially the Finance Ministry.

Among the first tasks facing the new government will be approval of a budget for the next fiscal year which begins on October 1. That date is also the beginning of the sixth Five Year Development Plan, details of which will have to be approved as well.

The report generally approves of cautious fiscal and monetary policies implemented by the last Government and says that Thailand's foreign debt position is on the whole healthier than most developing countries.

It even advocates an expansion of borrowing, provided the economic climate continues to improve, and points out that Thailand's credit rating is the best in the developing world after China and Malaysia.

The report which is normally checked by the Government before it is completed, is tactful in its references to Thailand's arms expenditure, simply saying that the financing of new military hardware "must be carefully monitored and other expenditures correspondingly reduced if necessary."

Thailand's economic growth rate has slowed from the averages of between 6 and 7 per



Gen. Prem

cent of the 1970s. In the first half of this decade, it fell to 5 per cent on average, ending up at about 4 per cent last year.

This year's forecast has been revised to more than 4.5 per cent as a result of better-than-expected industrial export earnings and lower oil prices.

The World Bank says one of Thailand's most serious problems is the mobilisation of savings to finance investment and led to balance of payment problems as foreign capital was brought in to fill the gap between the two.

Tax reform is urgently needed, the report says, so that the government can reduce its budget deficit.

But the report says the era of rapid development is not necessarily over. The bank's analysis suggests "that the basic theme of the Fifth Plan — to raise savings and investment rates substantially — was a sensible strategy."

Thailand is much closer to Malaysia and South Korea in terms of investment and growth potential than would be suggested by recent macro-economic data," it adds.

Hopes rise as peace talks resume on Afghanistan

BY WILLIAM DUFFORCE IN GENEVA

AFGHANISTAN and Pakistan resumed talks on a peace settlement in Afghanistan with expectations heightened by the announcement by Mr Mikhail Gorbachev the Soviet leader, on Monday that six Soviet regiments would be withdrawn from the country by the end of the year.

A timetable for the withdrawal of the Soviet troops and a mechanism for monitoring the withdrawal are the two issues outstanding in the negotiations which have been dragging on since 1982.

Mr Diego Cordovez, the UN under-secretary co-ordinating the talks, said Mr Gorbachev's statement in Vladivostok could "prove extremely helpful."

Earlier this month, Mr Cordovez had wanted to postpone the talks because he thought the time was not propitious.

By announcing the withdrawal of the six regiments, Mr

Shekel linked to basket of currencies

By Andrew Whitley in Tel Aviv

THE ISRAELI shekel will be linked to a basket of currencies closely reflecting the shape of the country's foreign trade as from today, abandoning a virtual freeze in its value against the US dollar over the past 13 months.

Government officials said yesterday they expected the change to have a positive impact on domestic inflation — currently running at an annual rate of 21 per cent — and an overall beneficial effect on the balance of payments, which has shown renewed signs of vulnerability in recent months.

The composition of the shekel's foreign exchange index will in future be weighed in the following proportions: 60 per cent for the US dollar, 20 per cent for the Deutsche Mark, 10 per cent for sterling and 5 per cent for the French franc and the Japanese yen.

The Bank of Israel will continue to set rates daily, adjusting the value of individual currencies against the basket-weighted average.

Mr Israel Igza, foreign exchange director of the Bank of Israel, said the dollar had been preferred over the first 13 months of the country's economic stabilisation programme, launched in July 1985, because of its strong psychological significance for ordinary Israelis.

However, with the first stage of the programme successfully completed, this was no longer so necessary.

Sudan premier meets rebels

By Our Foreign Staff

SUDAN'S Prime Minister, Mr Sadiq el Mahdi, met rebel leader Col John Garang yesterday in the Ethiopian capital, Addis Ababa, in an attempt to end the country's three-year civil war.

This, their first meeting, signals an important change in the position of the Ethiopian-backed rebel Sudan People's Liberation Army (SPLA), which hitherto has refused to talk directly with the newly-elected government in Khartoum.

The meeting, which came in between sessions of the Organisation of African Unity (OAU) summit, could now pave the way for the long-awaited constitutional conference to discuss the rebels' regional and religious grievances.

SOUTH AFRICA

Police lift ban on township funerals

BY BERNARD SIMON IN JOHANNESBURG

A SERIES of legal challenges by trade unions and community organisations has succeeded in eroding the stringent curbs imposed by the South African Government under the seven-week-old state of emergency.

In the latest development, in an increasingly familiar pattern, the police commanders in the Johannesburg area yesterday withdrew a ban on funeral services for unrest victims in Alexandra Township.

The reversal follows two Supreme Court decisions earlier this week ruling that police officers had exceeded their legal powers by issuing emergency regulations.

On Wednesday, the police also agreed to withdraw sweeping restrictions on 119 organ-

isations in the Cape Town area, shortly before a court case brought by the country's largest black trade union group, the Congress of South African Trade Unions (Cosatu), challenging the validity of the curbs.

The regulations outlawed a wide variety of activities, including trade union meetings, publication of newsletters and speeches by "outsiders" at black schools. The Cape Town court ordered the police to pay Cosatu's legal costs.

A Cosatu official in Durban said yesterday that similar court actions are being planned there.

The court rulings so far are based mainly on legal technicalities, and there is concern among the beneficiaries of the

legal actions that the authorities will re-draft regulations to comply with the law. The Government has made no move so far, however, to reverse recent judgments.

An action to be heard by the Cape Town Supreme Court to day is widely seen as crucial test of the Government's attitude towards the state of legal challenges.

The United Democratic Front, a leading anti-apartheid group, and the Western Cape teachers' union will ask the court to declare a number of state of emergency regulations invalid.

Other legal challenges have resulted in the Government releasing several people detained in terms of the state of emergency.

In one of the most visible attempts to circumvent the emergency curbs, the country's largest daily newspaper, the Johannesburg Star, has published the names of 3,402 people detained since the emergency was declared.

The Government has banned unauthorised publication of detainees' identities. According to the Star's legal advisers, the paper is not breaking the law if it publishes the names of people whose next-of-kin have been advised by police that they are in detention.

Monitoring groups estimate that the newspaper's list, published over two full pages, accounts for fewer than half the number of people detained.

The authorities have not responded so far to the Star's action, but the paper said yesterday that it has received praise from many human rights and political groups.

South Africa's English-language Press groups are to bring an action on August 11 asking a court to set aside a number of regulations affecting the Press. The campaign has described the curbs as "unreasonable, unjust and unduly oppressive."

Courts have already overruled several regulations involving the Press. — Only two major constraints remain — reporting on security force actions, and curbs on taking and publishing photographs.

Pretoria smooths the road for black taxi drivers

BY BERNARD SIMON

FOR ONE group of blacks in South Africa, the government and the white business community have lately been making all the right moves.

An estimated 110,000 black taxi drivers have seen their businesses flourish in the past 18 months as Pretoria has cleared the way for them to compete with white taxis and buses, and white suppliers have bent over backwards to help them.

From being hounded by officials, threatened with arrest and confiscation of their minibuses, the taxi drivers have become arguably the most influential group of black businessmen in the country.

Black taxi operators claim to carry one out of every nine South Africans to and from work each day with taxis and the largest retail fuel consumers, buying an estimated 900m litres of petrol last year.

Toyota and Nissan, the largest suppliers of vehicles to the taxi trade, sell an estimated 600 mini bus taxis a month.

Nissan will sponsor this year's annual meeting of the 40,000-member South African Black Taxi Association at the Sun City resort in Bophuthatsane, the only place able to accommodate the 5,000 delegates expected to attend. The company plans to take Sabta's

12-person executive committee to Japan soon.

Apart from some bickering among themselves, the taxi operators are a rare example in South Africa of flourishing private enterprise among blacks, businesslike co-operation between blacks and the white authorities, and a solid relationship with white business.

Apartheid has helped the taxi flourish. Railway stations and black bus terminals are usually on the fringes of "white" central business districts, taxis are able to pick up and deposit passengers in the core of the townships and throughout the sprawling townships.

An informal system of hand signals helps drivers and commuters identify each other's destination.

Buses run by the government-subsidised Puteo have been a key target of violence in black townships. Puteo has curtailed bus services at the first sign of unrest, and taxis have moved in to fill the gap.

Although fares are relatively expensive, there is less crime than in crowded buses and trains.

Taxi drivers earn an estimated R2,200 (£380) a month, good wages even by white standards. Mr Godfrey Ntshang, Sabta's vice-president, was holidaying last week at one of Durban's

plush beachfront hotels, a place reserved for whites until a few years ago.

About a third of the taxi operators have become multi-vehicle owners. One man in East London owns 26 minibuses.

Sabta relies heavily on white expertise. It has given two white men, Mr James Chapman,

The police, well known for their insensitivity towards blacks, continue to harass many drivers. But Sabta has issued identification cards to its members, entitling them to automatic bail if they are arrested for transport-related offences.

The authorities say their change in attitude reflects

The latest venture between Sabta and big multinational firms an agreement by the local subsidiaries of Mobil Oil and Royal Dutch Shell to supply fuel to 60 garages to be opened by Sabta over the next four years.

The garages, which have been affiliated to Sabta will be able to circumvent a ban on discounting government-controlled petrol prices by an equity stake in the filling stations and passing dividends on to their members.

Sabta and Barclays Bank's consumer finance subsidiary announced a scheme earlier this month to overcome some of the problems blacks have in financing motor vehicle purchases, such as the paucity of credit records. With Sabta members providing security for each other's purchases, a prospective taxi owner now needs a deposit of 20 per cent of the purchase price, compared to between 50 and 60 per cent previously.

Even the taxi trade is not immune, however, from the upsurge in black townships. Police roadblocks and unpredictable violence are among a driver's occupational hazards. A Nissan official says that the state of emergency has damaged motor manufacturers' shipments—for instance, by making it impossible to stage vehicle exhibitions.

apartheid has helped the taxis flourish. While railway stations and black bus terminals are usually on the fringes of white business districts, taxis can pick up and deposit passengers in the core of the cities and throughout the sprawling townships.

former garage owner and his partner Mr Leon Steenkamp, a seven-year mandate to run the association. But Sabta's (black) president, Mr James Ngoyi, who owns five taxis in Durban, says, "We have full trust in them."

According to Mr Steenkamp: "The attitude of the government has taken an amazing turn for the better. From being obstructive, they've become very cooperative."

Local road transportation boards plan to issue 25,000 new taxi licences this year, and the government is giving Sabta a say in the allocation of permits.

official policy to put black transport in the hands of black enterprise. There are probably other reasons, including an awareness that the taxis get many blacks to work in the morning and home again at night.

Unlike most other black interest groups, the taxi drivers enjoy the support of some of the country's most influential white businesses, including motor manufacturers, banks and fuel companies.

The recession in the motor industry would be a lot deeper were it not for demand for minibus taxis.

Apartheid has helped the taxis flourish. While railway stations and black bus terminals are usually on the fringes of white business districts, taxis can pick up and deposit passengers in the core of the cities and throughout the sprawling townships.

Co-ordinated action 'could be decisive'

By Michael Hoffman

A NEW STUDY on sanctions against South Africa assesses the likely impact of measures ranging from an effective oil embargo to restrictions on bank loans, and argues that co-ordinated international action "could be decisive within a period of a few months."

The book, by Richard Moorhead, is due to be published next month by the Catholic Institute for International Relations (CIIR).

The most effective measures, says the study, include a ban on oil supplies, a trade boycott enforced by the West, and bans on gold exports from South Africa, an end to bank loans, and a halt to imports of South African agricultural products, bulk minerals and metals, and diamonds.

The book argues that the effect on employment in Britain should sanctions be introduced has been exaggerated, and suggests that job losses would be measured only in the thousands.

The Scope for Sanctions, Richard Moorhead, CIIR, 21 Coleman Street, London N1 ZAF, £2.85.

Shift seen in US policy to Pretoria

BY STEWART FLEMING IN WASHINGTON

THE Reagan Administration's decision to approve a high-level meeting between a US diplomat and the South African African National Congress, the outlawed guerrilla organisation which is fighting the South African apartheid system, is being seen in Washington as a significant shift in US policy towards Pretoria.

"It shows there is some movement on the Administration's part and they do realise we have got to talk to people who are opposing apartheid," said one Congressional staff expert on South Africa yesterday.

The US disclosed that its ambassador to Zambia, Mr Paul

Hare, held talks in Lusaka on Wednesday with three senior members of the ANCO's executive committee — Mr Simon Makana, Ms Ruth Mompoti and Mr Anthony Mangalo.

Neither US nor ANCO officials would say at whose request the meeting took place, or disclose details of the talks. An ANCO official said the session lasted for 90 minutes.

In Washington yesterday, the decision to go ahead with the first US official described as the "most significant" in the US policy towards Pretoria.

Although the ANCO has been a target of US sanctions since the state of emergency was imposed on

Ronald Reagan's speech on South Africa last month.

Mr Hare's address was bitterly attacked in black Africa on the grounds that it was not critical enough of Pretoria.

The US move was also interpreted as designed to demonstrate Washington's impatience with the South African Government's policies.

Separately in Johannesburg yesterday, Mr James Montgomerie, US Deputy Assistant Secretary of State for human rights, said: "The last several weeks and months have been a deterioration" on human rights since the state of emergency was imposed on

June 12.

Congressional experts on South Africa said yesterday, however, they doubted whether the State Department's decision to approve a meeting of its ambassador to Zambia and ANC officials would have any impact on the debate in the US Senate about whether to approve legislation imposing further economic sanctions on South Africa.

One Republican staff official said it would require a clear response to the mounting political pressure on it from the South African Government to blunt Congressional calls for further sanctions.

Thatcher snubs union leaders

By Our Labour Staff

BRITAIN'S Prime Minister, Mrs Margaret Thatcher, has refused to meet a delegation of Commonwealth trade union leaders, which included representatives of two of South Africa's non-racial trade union federations, the Congress of South African Trade Unions (Cosatu) and yesterday.

Commonwealth trade union leaders are meeting in emergency session in London, with representatives of the Confederation of South African Trade Unions, and the Council of Unions of South Africa, to press for sanctions against President Botha's Government.

Swedish Premier rules out trade boycott

BY KEVIN DONE, NORDIC CORRESPONDENT IN STOCKHOLM

MR INGVAR CARLSSON, the Swedish Prime Minister, has ruled out a trade boycott against South Africa, at least for the moment, but the Swedish Government is coming under increasing domestic pressure to sever trade links with Pretoria.

Sweden's policy on South Africa is also leaving it increasingly isolated in Scandinavia, following Norway's decision last week to follow Denmark's earlier example by imposing a trade boycott on South Africa.

Sweden's minority Social Democratic Government, which has been one of the most vocal western critics of South African apartheid policies, is in a difficult position as it faces mounting calls from both the two centrist opposition parties and from within the labour movement to form a united front with other Scandinavian countries.

Mr Ingvar Carlsson, who is facing one of his most difficult foreign policy tests since taking over as Prime Minister in March, has defended Sweden's decision not to impose a boycott on the grounds that it would be an infringement of international law, and in particular of the General Agree-



Mr Ingvar Carlsson

ment on Tariffs and Trade (GATT) regulations.

As a small neutral country Sweden could not break international law to impose a boycott.

Instead of a formal boycott, Mr Carlsson hopes that earlier moves by the Government to urge Swedish companies to cease trading voluntarily with South Africa will be equally effective in stopping trade with Pretoria.

His Anna Lindh, chairman of the Social Democrats' youth

movement, said it would be simply embarrassing if Sweden refused to join Denmark and Norway's joint boycott.

Mrs Karin Soder, leader of the opposition Centre Party, said that Sweden could not "stand aside, when our neighbours Norway and Denmark have decided on far-reaching sanctions against the South African apartheid regime. We cannot not neutralise as an excuse in this question."

Denmark introduced a trade boycott against South Africa in June—a move that was pushed through by the Social Democrats and other opposition parties.

Mrs Gro Harlem Brundtland, Norway's Labour Prime Minister, announced last week that the Norwegian Government intended to introduce legislation for a trade boycott against South Africa in the autumn.

Both Mr Carlsson and Mr Andersson have left the door open for eventual legislative action against South African trade, but only if it is shown that Swedish companies do not join a voluntary boycott, and if the UN fails to take action in the Security Council.

New oil find for India

INDIA'S first major discovery of oil in the south has been made in the promising Krishna-Godavari Basin and there are signs that the oilfields could be commercial. K. R. Sharma reports. Until now, traces have been found only of gas in the tract.

The discovery was announced to parliament yesterday by Dr N. D. Tewari, Minister for Petroleum and Natural Gas, who said that oil had been found in the third exploratory well in the Krishna structure, 60 km east of Vijayawada, in Andhra State.

At present, the well is yielding light oil at the rate of 320 barrels a day.

Sri Lanka prelate opposes Tamil autonomy

BY MERVYN DE SILVA IN COLOMBO

ONE OF Sri Lanka's highest ranking Buddhist prelates, the Mahanayake, has expressed his strong opposition to President Jayewardene's offer of provincial autonomy to the minority Tamils, and supported the call by former Premier Mawatha Chandananda for an early general election.

Of the island's nearly 18m population, the overwhelming majority of Sinhalese (75 per cent) are Buddhists.

Traditionally, the Malwatta Chapter has been a firm supporter of President Jayewardene's Conservative United National Party.

In a memorandum to the President, the Venerable Srimawatte Ananda has said that the Government's devolution scheme will destroy the island's unity.

By adopting this position, the Malwatta Mahanayake has joined the head of the Asgiriya Chapter, the Venerable Pallapane Chandananda who was even more critical of the proposals.

He too demanded that the Government "consult the people" which implied a referendum of a general election.

The Malwatta and Asgiriya temples are located in Kandy,

the central province capital. The two "chapters" belong to the Siamese sect. The monks, who are ordained to caste-based sects, join the Siamese sect from Gulgama (farmers' caste), which is easily the most populous in this agricultural society.

While this accounts for the influence of the higher clergy, some Sri Lankan scholars argue that Buddhism, a non-violent philosophy, is not a militant force like Christianity or Islam.

"How many divisions have the monks got?" asked a prominent pro-government academic, pointing to the difference between the mobilis-

ing power of the church in the Philippines, Poland and Nicaragua, or the mullahs in the Moslem world and a Buddhist clergy preaching pacifism.

But if the monks actively link up with the ultra-nationalist groups which brand the autonomy plan a "sell-out" to the Tamils and India, the Government could be in trouble.

Tamil separatist guerrillas yesterday attacked policemen guarding Mr K. W. Devanayagam, Sri Lanka's home affairs minister on a tour of Eastern Province, wounding two of them, a military spokesman said.

New oil find for India

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AMERICAN NEWS

Argentina and Brazil set sights on common market

BY TIM COONE IN BUENOS AIRES

THE 12 PROTOCOLS

- 1 Creation of a customs union in bilateral trade in capital goods with removal of all trade barriers and promotion of balanced trade.
- 2 Planned growth in Brazilian wheat purchases from Argentina.
- 3 Promotion of food security in both countries through increased trade in food products to eliminate seasonal shortages.
- 4 Promotion of overall trade levels between the two countries with emphasis on eliminating trade imbalances.
- 5 Promotion of joint ventures between industrialists of both countries.
- 6 Financial support from central banks to support adjustments to trade imbalances.
- 7 Investment fund of \$200m (£135m) to be created to expand production.
- 8 Co-operation in energy development to expand oil and gas production in Argentina and joint electricity generation.
- 9 Promotion of biotechnology.
- 10 Creation of economic research centres to monitor the integration project.
- 11 Co-operation in the event of nuclear accidents.
- 12 Co-operation in aerospace to develop joint export potential.

ing to President Sarney—to sit down and thrash out which products are to be included in the common list of capital goods on which no customs duty will be levied in trade between the two countries from January 1 onwards.

Mr Carlos de Koller, of the Argentinian Metal Industries Association—who has to draw up that list on behalf of the Argentinian producers—says the agreements are “very, very positive for Argentina.”

“They open up an enormous market for Argentinian producers and the protocol concerning equilibrium in trade will signify a very significant growth in exports of Argentinian capital goods to Brazil.”

However, not all are so happy. Agricultural machinery producers have asked to be left out of the common list, fearing that they will be swamped by their Brazilian counterparts. The cost of steel in Argentina is much higher than in Brazil, because production is on a smaller scale, so machinery producers face higher raw material costs with a low added value.

By the end of December, some 200 categories of capital goods are expected to be included in the common list “which will primarily be of machinery for sectors such as the paper, textile and plastics industries,” predicts Mr de Koller.

One area where both Argentinian government and private

sector circles recognise change is needed in export and credit incentives—the country’s industrialists have appealed for the same support enjoyed by Brazilian producers.

“These differences amount to a 6 per cent difference in interest rates in favour of the Brazilians,” says Mr de Koller. “Forty per cent of Argentinian exports do not receive financial support,” says Mr Didiuk.

It is still early days to predict whether the Brazilian-Argentinian accord will permit their effective expansion to include other Latin American countries. Uruguay has indicated its willingness to join within the next 90 days and discussions are to be held shortly with Mexico, Colombia and Venezuela.

The bottom line, however, is the political will to go ahead with economic integration,” according to Mr Jorge Romero of Argentina’s Foreign Ministry, one of the principal negotiators of the accord.

Politics aside, everything now hinges on the narrower interests of the industrialists in Brazil and Argentina. If both groups are willing to adapt to the prospects of larger markets, but also to the rigour of greater competition, there is reason to believe that a common market in South America may become a reality by the end of the century.

Editorial comment, Page 16

Argentina to hold IMF loan talks

BY OUR BUENOS AIRES CORRESPONDENT

ARGENTINA IS to begin negotiations with the International Monetary Fund (IMF) on a new 15-month standby agreement with the IMF, according to Dr Jose Luis Machina, Argentina’s deputy economy minister.

Argentina’s last standby agreement of SDR 1.1bn (£880m) with the IMF ran out at the end of June, after a series of protracted negotiations to release the final tranche of SDR 237m, which the Fund had withheld because of Argentina’s failure to meet IMF conditions of the loan.

A waiver was approved by the IMF board in mid-June after Argentina agreed to try to maintain its money supply growth to within 3 per cent a month in the remainder of 1986, the fiscal deficit to no more than 3.5 per cent of GDP and the inflation rate to 28 per cent for the year.

Dr Machina said the fiscal deficit was on target but admitted that the inflation rate would exceed the 28 per cent limit.

Argentina’s requirements in a new standby agreement are expected to be in the region of \$1.5bn.

Brazilians await impact of trade deal

By Ivo Dawson in Rio de Janeiro

THE diplomatic hullabaloo and acres of press coverage that have greeted the signing of the Brazil-Argentina accord has raised expectations in Brazil that this might at last be the real thing. According to one report it is the 75th rapprochement since the war of 1928.

The climate of genuine enthusiasm, however, is heavily tempered by a collective sense of déjà-vu.

The scale and ambition of the proposals has been greeted with some surprise by the media and the industrial and agricultural community, where the protocols, if fully carried through, should have the most concrete impact.

However, the over-riding first is a wish to see the politicians deliver what they have promised.

Mr Benedito Pires de Almeida, head of the international trade department at Fiesp, the powerful Sao Paulo industrialists’ federation, said until more flesh was put on the political bones of the agreement, he preferred to wait and see.

“At the moment the political impact is much the most important element in the accord,” he said. “The economic benefits are favourable, but everything depends on giving it a legal basis. It is now up to each country’s civil servants.”

To most Brazilian industrialists the logic of the deal would have to lie in a trade-off between Brazil’s clear advantages in manufactured goods and its need to import Argentinian primary agricultural products.

The question uppermost in the mind of Brazilian industrialists is whether the elaborate safeguards envisaged by the accord to prevent serious trade imbalances and a swamping of Argentinian industry will render the whole process meaningless.

Certainly, Brazil’s industrial advantages—most obviously substantially lower costs—could be compensated for by its pressing need for substantial imports of farm produce. Co-operation deals are also attractive in energy and technology.

After 20 long years of an almost total isolationist policy under the military dictatorship, there is genuine excitement in Brazil that Latin America’s sleeping giant now seems ready to play an active role on its own doorstep.

Steelworkers at USX may launch strike

By Terry Dodsworth in New York

THE US steel industry appeared to be drifting last night towards its first major strike since 1959 as workers at USX, the former US Steel, prepared for a walk-out after seven weeks of bitter negotiations.

Talks on a new wage contract broke down on Tuesday with the two sides still deeply divided over wage and benefit concessions for the steel company. Both sides said yesterday there had been no movement towards a resumption of negotiations, indicating that the group’s 21,000 active workers would go on strike at midnight.

A dispute at USX, the largest steelmaker in the country, with 18.7m tons of output last year, had a profound impact on the process of reconstruction which is now going on in the US industry. All of the group’s largest competitors have reached agreement on new contracts with the United Steelworkers Union (USW) during the summer, but USX has apparently held out for tougher conditions than the rest.

If the company is successful in achieving these aims, it would place increasing pressure on the other groups to try and cut their own wages still further after the sizable cuts already agreed.

USX has been adamant that the lower wages it is asking for are vital, and in the last few days, Mr David Roderick, chairman of the group, has insisted that the reductions have become all the more necessary because of the bankruptcy filing of LTV, the second largest manufacturer in the industry.

Manufacturing orders fall 0.3%

NEW ORDERS for manufacturing goods in the US fell by 0.3% (to \$58.6m) in July, the Commerce Department said yesterday.

The decrease followed a decline of 0.1% in June. Excluding defence capital goods, factory orders rose 1 per cent after falling 3.1 per cent in May.

Meanwhile, the Commerce Department said it was delaying until August 1 its June report on US leading economic indicators while it double-checked

Peru rules out full arrears settlement

By Barbara Durr in Lima

THE PERUVIAN Government has ruled out a full settlement of its \$180m in arrears to the International Monetary Fund and is ready to be declared ineligible.

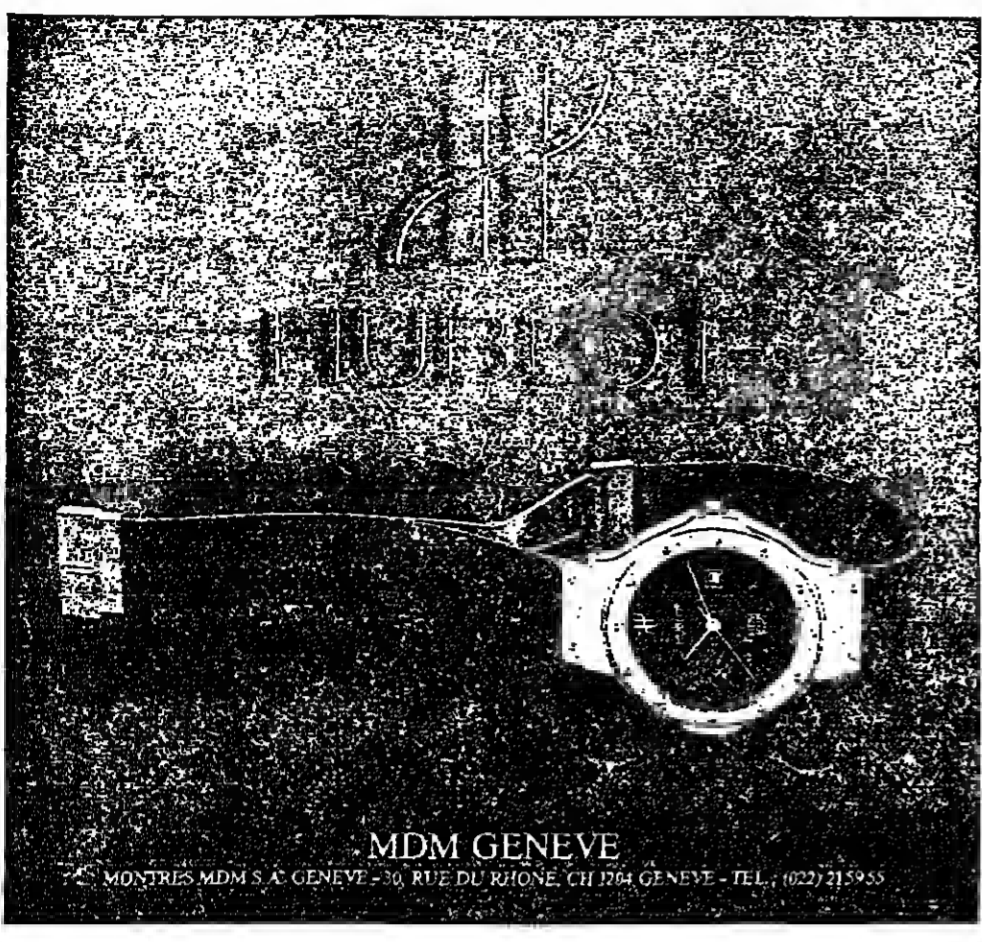
Mr Gustavo Saberein, vice-minister of Economy and Finance, and Mr Leonel Figueroa, president of the central bank, said at a press conference on Wednesday night that Peru would only make an unspecified partial payment to the fund on August 15, the deadline set by the IMF board for payment of Peru’s arrears.

At the same time, Mr Saberein, Peru’s chief debt negotiator, said Peru was proposing a meeting in the third week of September to discuss new terms for the country’s \$60m of medium- and long-term commercial bank debt.

If the IMF were to declare Peru ineligible, this would immediately affect the country’s ability to obtain credit from other international institutions such as the World Bank.

Economic analysts in Lima have said that Peru’s commercial debt negotiations would be affected by the IMF’s decision on eligibility. Although Mr Saberein and Mr Figueroa did not comment on this issue, they insisted that Peru would not be further hurt by being declared ineligible because they had no intention of asking the IMF for credits.

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2. ELIGIBILITY  
21 Construction firms from member countries of the World Bank, Switzerland and Taiwan, China are invited to be prequalified to participate in the bidding for this contract. Applications for prequalification will be considered only from principals who are prepared to undertake full responsibility for carrying out the work. Joint ventures or consortia of two or more firms are required to submit prequalification data as requested in the prequalification document for each of the member firms, together with an affidavit signed by all parties of the proposed joint venture or consortium declaring their intent to form a partnership.  
22 In addition the applicant must demonstrate  
a. Previous experience in road work of similar nature and magnitude to that described below.  
b. An average annual turnover in road construction over the past three years of not less than US\$10 million.  
c. The successful completion during the last three years of a single roadworks contract of not less than US\$10 million.
3. SCOPE OF PROJECT  
The works comprises rehabilitation/strengthening of the road and will include:  
i. Construction of 11m stabilised base course 320mm-350mm thick.  
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iv. Resealing base with double coat surface dressing for the full length of road.
4. PREQUALIFICATION DOCUMENT  
Prequalification Document containing preliminary information concerning the project and the contract to which this preliminary information applies.  
The Permanent Secretary or Ministry of Works P.O. Box 46505 Entebbe, Uganda. Tel: 61113 WORKS  
Carl Bro Kenya Ltd Consulting Engineers P.O. Box 46505 Nairobi, Kenya. Tel: 23322 CABROP  
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Prequalification document will be available from 1st August, 1986.
5. CLOSING DATE:  
The complete Prequalification Document should be sent or delivered to The Permanent Secretary of Works, P.O. Box 10, Entebbe to arrive in his office NOT LATER THAN 16.00 Hours on 15th September, 1986.



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WORLD TRADE NEWS

Textile pact negotiators struggle to agree terms

BY ANTHONY MORETON IN GENEVA

DELEGATES at the Multi-Fibre Arrangement (MFA) talks have agreed that the accord should be extended for a further five years. But they were still locked in debate yesterday settling the final terms of the agreement.

After an all-night sitting in Geneva which ended at 5 am yesterday, weary delegates agreed that the accord, which governs a large part of world trade in textiles and clothing, should continue after it expired at midnight last night.

The main difference continues to centre on US insistence on including all fibres in the new arrangement. In particular, it wants to include Ramie, a flax-like natural fibre, which the Chinese have been growing in large quantities.

The US claims that these clothes have been entering in increasing numbers and undermining its own cotton-processing industry.

Until yesterday, the Chinese were adamantly opposed to the US suggestion, but its delegates in Geneva were not sufficiently senior to make on-the-spot concessions to the US and had to refer the matter back to Beijing.

"It will take weeks to get a decision out of Beijing," complained one disenchanted delegate. "There are three ministries involved and each one takes ten days to decide anything."

Mr Arthur Dunkel, director general of the General Agreement on Tariffs and Trade (GATT), was insisting that the delegates should meet last night's deadline, though some thought that, if the clock could be stopped in Brussels style, it would not matter very much, so long as a decision was reached by noon today.

Although the US position remains the most difficult to settle, Mr Jean-Pierre Leng, chief textile negotiator for the EEC, which negotiates on behalf of all 12 member states, admitted yesterday morning that the low-cost producer countries were still unhappy with a number of points in the Community's mandate.

In particular, they were concerned at the emphasis placed on the need to give the least developed countries such as Bangladesh, Haiti, and the Maldives, preferential treatment at the expense of countries such as Hong Kong, South Korea and Macao.

They were also opposed to the principle that all markets—including their own—should be opened up to trade and that there should be action, as the US is also urging, on international property rights to protect copyright in designs and trademarks.

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EEC waits for US reply to pasta offer

By Tim Dickson in Brussels

EEC DIPLOMATS in Brussels were anxiously waiting last night for a clear US response to this week's Community offer of a four-month truce in the transatlantic "pasta" war.

The US had threatened to impose higher duties on a range of European goods if negotiations were not successfully concluded by midnight last night.

Behind the dispute lies the US's belief that its citrus exports are being hit by the EEC's extensive network of trade arrangements with Mediterranean countries, a complaint which was hatched up last June when the US substantially increased its import duties on Community pasta. The EEC responded by raising its levies on US walnuts and fresh lemons.

Fearful that the two sides were still too far apart for an immediate settlement, Mr Willy de Clerck, the EEC's external trade commissioner, invited Mr Clayton Yeutter, the US Trade Representative, to consider a four month truce during which the retaliatory measures would be dropped.

The US response to the plan so far appears to have been cool, and negotiations have continued in the last couple of days in a bid to reach an immediate compromise. The problems appear to be the insistence that the conclusion of a simultaneous dispute between the two sides should be conditional on the successful outcome of the pasta row plus its reluctance to drop the high duties on pasta without a satisfactory reduction in EEC export subsidies.

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UK NEWS

Shares of warship yards open at 58% premium

BY RICHARD TOMKINS

INVESTORS WHO supported the employee-led buy-out of VSEL Consortium, the warship builder that was privatised in March, saw the value of their stakes soar by 58 per cent when dealings in the company's shares began on the Stock Exchange yesterday.

The 35m shares, originally offered to subscribers at 100p, opened at 152p and peaked at 190p before easing to close the day at 159p. At that price, they put a value on the company of £53.5m.

The size of the premium took the market by surprise. Although the share price had been perceived as cheap in relation to earnings at 100p, most thought that worries over the state of the shipbuilding industry and the political sensitivity of VSEL's warship building contracts would hold the premium down to about 40p.

Among the beneficiaries of yesterday's closing price will be more than 11,500 workers at VSEL's Vickers yard in Barrow-in-Furness, Cumbria, and its Cammell Laird yard on Merseyside.

Under the consortium's plans for encouraging employee participation in the company's buy-out, most of them bought blocks of 500 shares for £500 using interest-free loans, and were given a further 150 shares free. At yesterday's closing price, the value of that £500 investment had more than doubled to £1,027.

VSEL is the largest warship-building business in the UK, with an annual turnover of over £200m. It is Britain's only builder of submarines and recently won an order to supply the first of four Trident nuclear submarines.

It became a wholly owned subsidiary of the state-owned British Shipbuilders under the last Labour Government in 1977, but the Conservatives announced that it was to be privatised again in 1984. The employee-led consortium which was formed the following year to bid for it won control only after a fierce battle with Trafalgar House, the industrial conglomerate.

Its 11,500 employee shareholders represent about 82 per cent of the workforce. They, and some 5,000 members of the local communities in Barrow and Birkenhead, together own about 27 per cent of the shares, with the balance held by banks and institutions.

Finch Denry, the stockjobber, estimated that about 3m shares changed hands yesterday, most coming from the institutions. The market is now waiting to see how the employees, many of whom are first-time shareholders, will react when they see the greatly enhanced value of their shareholdings.

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High Court bans mass picketing at Wapping

MASS picketing outside News International's Wapping printing plant in London's Dockland was banned yesterday by the High Court in a judgment that made clear that the number of pickets must be limited strictly to six and that all picketing must be peaceful, Philip Emssett writes.

But union leaders described the court's injunction as at best a pyrrhic victory for the company, insisting that it would make no practical difference to their actions in prosecuting the Wapping dispute. News International made no comment on the court's decision.

Mr Justice Stuart-Smith said that NI employees and visitors should be able to pass freely on all roads leading to the plant unobstructed by pickets or demonstrators acting in an abusive, insulting, threatening or violent manner. Marches organised by the print unions will be allowed, but only if they end away from the plant and are peaceful.

Failure by the unions to comply with the court's ruling might leave them open to action for contempt of court, carrying with it the risk of fines or sequestration of their funds.

NEW POWERS to stamp out international child kidnapping and to secure the return of children abducted to or from the UK were announced by Lord Hailsham, the Lord Chancellor. From today, reciprocal arrangements for the return of abducted children will come into force between the UK and Austria, Belgium, Canada, Cyprus, France, Hungary, Luxembourg, Portugal, Spain and Switzerland.

BRITISH WATERWAYS Board, which controls more than 2,000 miles of rivers and canals, announced a profit of £216,000 for the 12 months to March 31. Last year the board lost £308,000 for a 15-month period to March 1985, including an estimated £500,000 in lost revenue attributed to the miners' strike.

MORE THAN £120m was realised from the sale and letting of railway property in the year to March 31, said the British Rail Property Board, and the board's major sales programme has now produced more than £420m gross for BR since 1980.

THE DECLINE in exports of Scotch whisky may have halted, according to figures published by the Scotch Whisky Association. Exports in the first half of 1986 totalled 107,495,378 litres of pure alcohol, an increase of 2 per cent on the same period last year.

MR HENRY GRIMSTONE, who is leaving the Treasury, where he has been responsible for co-ordinating the Government's privatisation and nationalisation industry policy, has been appointed a director in the corporate finance division of J. Henry Schroder Wagg.

PATÉ and convenience foods are overtaking traditional British fare, says a survey on the 1985 meat and meat-products market. The trend towards healthy eating and convenience continued with low-fat and ready-made foods proving to show the best growth in 1986.

OVERSEAS earnings by the City of London - including financial institutions outside London - rose last year by 13 per cent to more than £7bn, nearly two thirds of the country's invisible earnings. Insurance companies led the way.

A RADICAL plan to restructure the pay and work of 19,000 prison officers in England and Wales was announced by the Home Office. It proposes to end all overtime in prisons. On average prison officers work 16 hours overtime a week, worth between £4,000 and £5,000 a year, about 30 per cent of their pay.

HOTEL ROOMS will be very scarce in London within 10 years and action needs to be taken if foreign tourists are still to be attracted to Britain, according to the annual hotel-industry report of Horwath and Horwath.

RETAILERS in London's Oxford Street are expected to be given the go-ahead for plans to reduce the amount of traffic in the area and to extend shopping hours during the week.

PepsiCo's India plan hits trouble

By K. K. Sharma in New Delhi

PEPSICO has run into trouble with its plan to launch a soft drink plant in collaboration with the leading Indian industrial house of Tata and Punjab Agro Industries, a Punjab government-owned undertaking.

The scheme faces stiff opposition from members of parliament and the Indian soft drink industry.

Mr N. D. Tiwari, India's Minister of Industry, has confirmed that plans for the collaboration arrangement, in which PepsiCo will invest Rs 70m of hard currency, are being examined by the Government.

The proposal includes manufacture of the Pepsi-Cola concentrate in India. An investment of Rs 218m (£11.7m) is involved and about Rs 70m of hard currency will be used to import equipment for the plant.

Members of parliament have strongly attacked the proposal on the ground that the soft drink industry did not need foreign investment. They argue it should have only low priority in the context of India's development needs.

The proposal has also been bitterly opposed by the biggest Indian soft drink manufacturers - Parle, Pure Drinks and Medowells. Together they account for about 80 per cent of the Indian market.

At a press conference earlier this week, the chief executives of the three companies claimed that the "unfair competition" from Pepsi-Cola could force the closure of some of their plants and lead directly and indirectly to about 1m job losses.

A decision on the collaboration proposal will be taken in a few weeks. The Indian Government will find it difficult to reject it outright because it is backed by the Punjab Government, which has criticised New Delhi for neglecting industrialisation in the state.

The Reserve Bank of India, the country's central bank, slashed by 2.5 percentage points to 9.5 per cent the interest rate for commercial bank charges for export credit up to 180 days writes R. C. Murthy from Bombay.

The interest rate cut is designed to make Indian merchandise exports competitive in world markets. India's short-term interest rate for export has remained at 12 per cent over the past year, while world interest rates have tended to fall.

India has a multiple interest rate structure. The short-term lending rate for domestic borrowers ranges from 12 per cent to 17.5 per cent. The interest rate for long-term export credit is 8.5 per cent at present.

Top 100 Exporters

The 1985 figures for Plessey given in the Top 100 Exporters Table published on July 29 did not include sales of the company's overseas subsidiaries. The inclusion of these sales, Plessey says, lifts the company's ranking to 56 from 69 and its place in the replacement line in the table is: exports 1985, £163.3m, percentage of UK turnover 14.8; exports 1984, £159.9m, percentage of UK turnover 17.6; change percentage 1984-85, 2.2.

European steelmakers prepare dumping actions

STEEL companies in the European Community, currently suffering major production cuts, are preparing anti-dumping actions against manufacturers in five countries, Reuter reports from Brussels.

An official of the organisation of European steel producers, Eurofer, said yesterday that the dossiers would be presented to the European Community's Commission next month with a request for action against the manufacturers concerned.

The dossier would seek to show that steel products being exported to the Community from Algeria, Yugoslavia, Mexico, Turkey and Venezuela were coming in at well below normal selling prices or were being subsidised by the respective governments.

Community steelmakers believe that unfair competition is aggravating a current shortfall in output in the 12-nation bloc.

Latest Community figures show that output in the first half of 1986 fell 6 per cent from year earlier levels to 61.9m tonnes. The drop in June was a 11.9 per cent.

The Eurofer spokesman said the first dossiers, to be presented to the Commission next week, would concern hot-rolled coils from Algeria, Yugoslavia and Mexico and sheet metal from Mexico.

Subsequent complaints would cover girders from Yugoslavia, Turkey and Venezuela and tinplate from Venezuela. The spokesman said he could not put a figure on the tonnage of products that would be covered by the complaints.

Japan wins gas carrier contract

A CONSORTIUM of three Japanese shipyards has been awarded the contract for the first of seven liquefied natural gas, LNG, carriers for the North West Shelf project, North West Shelf Shipping Service said on behalf of International Gas Transportation Co, writes Reuter from Melbourne.

The shipyards are Mitsubishi Heavy Industries, Mitsui Engineering and Shipbuilding Co and Kawasaki Heavy Industries, the company said in a statement.

The six equal participants in the project's export phase had placed the orders, it said.

North West Shelf Shipping declined to disclose the value of the contract, but Japanese shipbuilding sources recently said in Tokyo that each vessel would be worth about ¥30bn (£29m).

The vessel will be delivered in August 1989, September 1989 and September 1991. Each will have a 125,000 cubic metre capacity of the Moss spherical tank design and will be powered by steam turbines with dual fuel oil-fired boilers.

They will be bareboat chartered to the project shipping company, German-registered International Gas Transportation Co. Two will be Australian and the third will fly the UK flag.

North West Shelf Shipping said contracts for the remaining four vessels would be awarded later, but declined to elaborate.

The last two vessels are scheduled for delivery in 1993, according to Japanese shipbuilding sources.

Four Japanese and two French shipbuilders tendered for the first three vessels.

Participants in the LNG phase are Broken Hill Proprietary, Woodside Petroleum, BP Developments Australia, Shell Development (Australia), California Asiatic Oil and Japan Australia LNG (JALNG).

Development (Australia), California Asiatic Oil and Japan Australia LNG (JALNG). Tokyo: At the time when the Central Shipping Organisation asked for the tenders for the initial order for three vessels last autumn, LNG carrier prices were quoted at around ¥200 each, with exchange rate at ¥240-¥250 to the dollar. However, tough bidding competition and the yen's appreciation by 40 per cent since the autumn had driven down the ship price to the level slightly above break-even, according to shipping industry sources.

The Export Import Bank of Japan for the first time decided to provide dollar denominated loans for the ships, for a quote denominated in the US currency. Otherwise Japanese builders had to bear the brunt of the foreign exchange risks spurred by the strength of the yen.

Executives import work bug

By Hazel Duffy

BRITISH EXECUTIVES have contracted a new disease. It is known as hard work - 16 hours a day, seven days a week - and they have caught it from the Americans, Germans and Japanese.

After years of being secretly admired by their coronary-prone counterparts in other parts of the world for their relaxed lifestyle, it seems that too many executives in Britain now are "over-proud of their long, anti-social and exhausting working hours", says the Institute of Directors (IoD) in the editorial of The Director magazine, published today.

The average executive, it says, can begin the working day at 7.30 am. With late evenings and commuting time, perhaps up to 50 miles from the office, there is hardly time for a night's sleep.

"We hear of people boasting that they never see their families," says Ms Judith Church, health and safety officer of the union, the Association of Scientific, Technical & Managerial Staff.

"Apart from the stresses associated with long hours, a lot of executives suffer stress in takeovers and mergers. It is their wives who bear the brunt, and their employees. Short-tempered and over-tired executives can behave abominably towards their employees."

The IoD also gives a warning of the consequences not only for the executives themselves, but also for those who work for them. The sick executives - which is what they become if they carry on such a punishing routine for too long - start to miss crucial meetings, overload their colleagues with the work that they cannot do themselves and deprive their company of their experience.

The moral is not just to take an annual summer or winter break, but to leave plenty of room for fun and enjoyment within the regular workday routine, says The Director.

But, on the most serious note of all in what is becoming an increasingly serious subject, official figures published this week demonstrated that male professional and managerial workers live longer than their semi and unskilled-work equivalents, and that between 1972 and 1982 that most privileged gap possible had widened.

Mr. Neil MacGregor, 40-year-old editor of the fine-arts journal, the Burlington Magazine, has been appointed director of the National Gallery in London, after the original choice, a director of a US art museum, rejected the post.

Mr Ted Pillsbury, director of the Kimbell Art Museum in Fort Worth, Texas, had been chosen to head the gallery by the interview panel, which included Mr Jacob Rothschild, chairman of the National Gallery trustees.

Mr Pillsbury decided not to accept the post, which has now gone to the second choice, Mr MacGregor is a former lecturer in the history of art and architecture at the University of Reading. The gallery yesterday gave no reason for Mr Pillsbury's rejection.

Mr Rothschild said the gallery was delighted that Mr MacGregor, editor of the Burlington Magazine since 1981, had accepted the post.

He said the interview panel had, in effect, made two first choices: Mr MacGregor and Mr Pillsbury. It had been a close choice between the two men but Mr Pillsbury had originally shaded the decision because of his greater experience.

Mr MacGregor, who succeeds Sir Michael Levey, has been appointed director of the National Gallery for seven years starting in early 1987. His lack of experience of working for one of the world's largest art galleries drew criticism even before the appointment was confirmed. Critics say previous experience of working for a large gallery involved in purchasing important works of art is essential for the post.

Wingsail runs into cash doldrums

FINANCIAL TIMES REPORTER

A fellow director, have been developing the wingsail project for the past 20 years.

Two years ago Mr Walker went on a hunger strike to prevent the company from being taken over. Private investors later raised £350,000 to save the company.

The invention is a 45 ft high aluminium wingsail - like four aeroplanes wings standing vertically - which provides thrust. The prototype model was installed aboard the 9,000-tonne bulk carrier Ashington and sailed sea trials on June 13.

Today, Mr Peter Boney, project officer for the Ashington's owners - Stephenson Clarke of London - announced that the wingsail thruster had proved itself after six weeks' intensive tests between England and continental European ports. "It really does work - and even though we have only had fuel savings of 10 per cent," he said.

"We have also discovered a secondary benefit which we had not anticipated - the thruster has saved us tug fees because the master has been able to berth the ships by using it to manoeuvre." Mr Boney said that the 10 per cent fuel saving was up to expectations, but it would be even more attractive if oil prices had not slumped.

Call for more power stations

BY DAVID FISHLOCK AND MAX WILKINSON

ORDERS FOR perhaps seven or eight new power stations are needed from now until the end of the century, Lord Marshall, chairman of the Central Electricity Generating Board, said yesterday.

He was speaking at a conference to introduce the annual results of the CEGB and the Electricity Council, which is in charge of the whole electricity industry in England and Wales.

The reports showed that the industry recovered sharply last year after the effects of the miners' strike in 1984-85, achieving an operating profit of £944m and net profit after interest payments of £414m.

Improved profits partly reflected increased demand for electricity, which reached a new record after a rise of 5 per cent in 1985-86 compared with the level in the previous year.

Lord Marshall said that, as a result of expected further increases in demand and the expected retirement of some older power stations, including the early Magnox nuclear

plant, some 10,000 MW of new capacity would be needed.

New stations were most urgently needed in the south of England, to relieve strain on a transmission system for transferring power from north to south that was now close to full capacity.

The situation had changed since the CEGB first applied to build the Sizewell B PWR, Lord Marshall said. The long delay, and growth in electricity demand meant spare capacity was no longer available. "We need it now", Lord Marshall said.

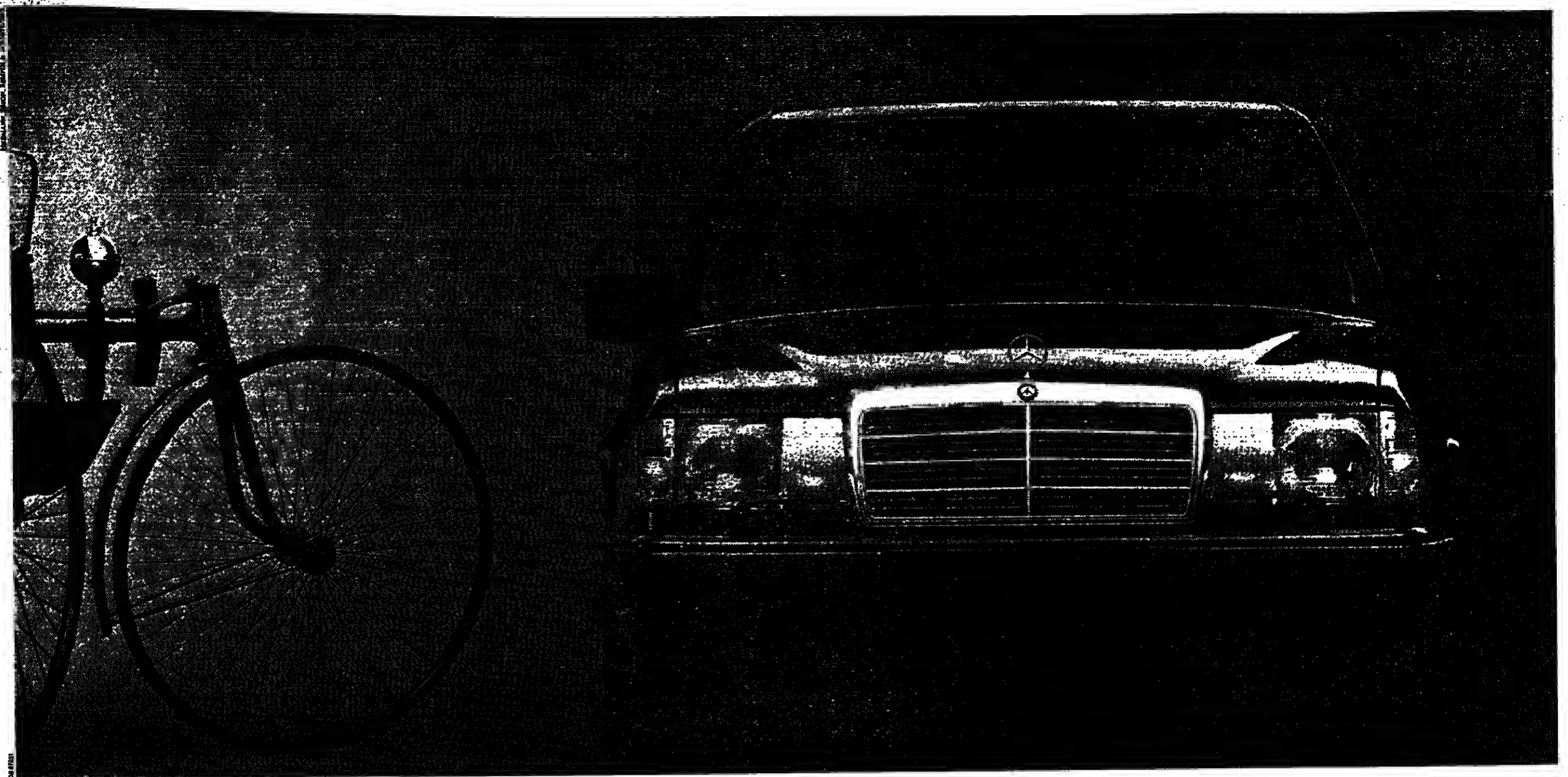
Unit-trust advertising to get strict controls

BY CLIVE WOLMAN

INSURANCE



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# Accounts of a Century.

For Daimler-Benz, 1985 was a year of gratifying results and important decisions for the future of the company.

Just the sort of success one likes to see in a centenary year.

Gottlieb Daimler and Karl Benz, our founding fathers who gave their names to our company and the motor vehicle to the world, would have approved wholeheartedly.

However, this success didn't just happen.

It is the result of years of hard work.

Last year was an exceptionally good one for our cars, with very high demand. In the commercial vehicle markets we were able to improve our position and initiate an upward trend again.

#### New Corporate Dimensions.

A century of experience in the automotive industry provides a sound basis on which to face new challenges.

The acquisition of all shares of Motoren- und Turbinen-Union (MTU) and of majority shareholdings in Dornier and AEG, has given the company access to additional high-tech-

DAIMLER-BENZ-GROUP		
	1985	Change in %
Sales (in millions of DM)	52,409	+ 20.5
Domestic	18,709	+ 27.4
Foreign	33,700	+ 16.9
Cars	27,469	+ 18.2
Commercial Vehicles	19,582	+ 6.6
Added Group Activities	3,204	+ .
Others	2,154	+ 13.8
Car Production (units)	541,039	+ 13.1
Commercial Vehicle Production (units)	220,213	+ 4.4
Number of Employees (at year end)	231,077	+ 15.6
Domestic	186,652	+ 18.1
Foreign	44,425	+ 6.2
Personnel Expenses (in millions of DM)	13,657	+ 17.8
Fixed and Financial Assets	10,209	+ 24.1
Investments	5,643	+ 57.1
Depreciation Expenses	3,275	+ 15.8
Cash	11,613	+ 21.6
Stockholder's Equity	9,769	+ 14.5
Basic Share Capital	1,699	± 0
Taxes on Income and on Net Assets	4,341	+ 43.4
Net Income	1,682	+ 52.4

nology fields of activity and thus to markets with great growth potential.

While we will continue to concentrate on the development, production and sale of high-quality automobiles, the focus of our interest will also be in the areas of aerospace and electronics, including information, communication and automation technologies - with a vast potential of synergistic effects.

#### New Growth Potential in High-Tech.

This "qualitative move" into new areas of technology has the aim of opening up new, long-term perspectives for our company and of safeguarding its future.

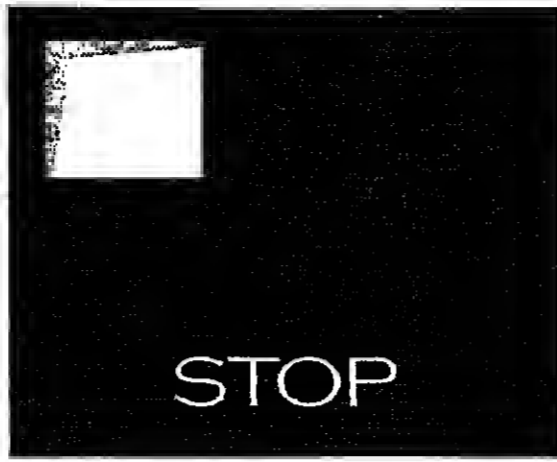
In the long term, we consider the creative integration of different technologies as an opportunity for technical progress, economic growth and thus the creation of new jobs.

We are confident that this is the way to strengthen our position in the markets of the world and to make this new chapter of our history just as successful as the first.



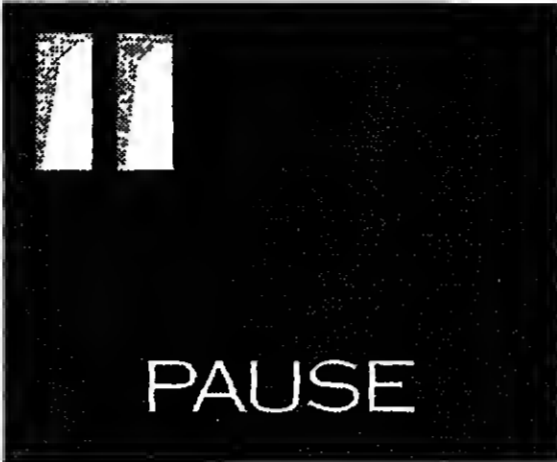
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# IF YOU'RE THINKING OF COMPUTERISING YOUR ACCOUNTS



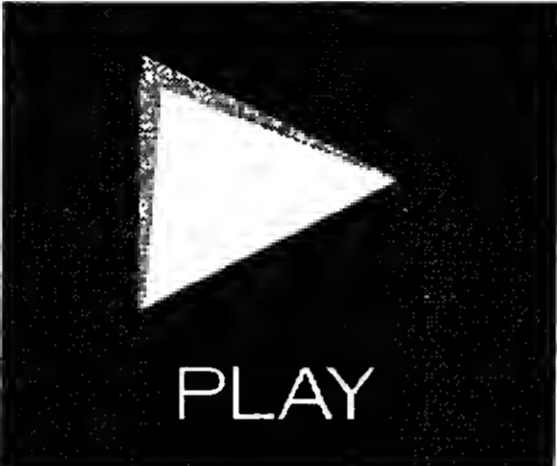
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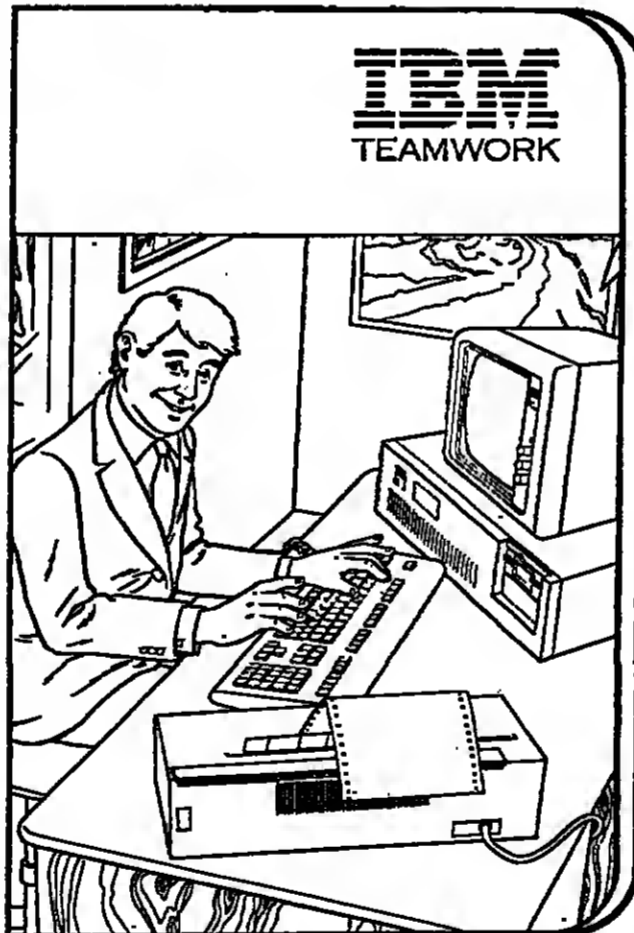
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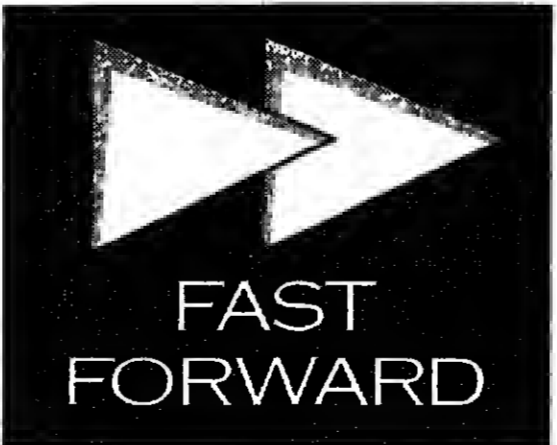


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UK NEWS

Ian Hamilton Fazey reports on the clash of style and culture that has caused an MP to reopen wounds inflicted by the extremist issue

# Few Merseyside tears as Labour resignation delights Tories

FEW TEARS will be shed in the Merseyside constituency of Knowsley North over the decision of Mr Robert Kilroy-Silk, its Labour MP, to resign in the autumn and become a television presenter.

Indeed, annoyance was evident there yesterday among people who wanted to support him when his fight for reselection - temporarily suspended late last year - resumed.

But although that suspension arose because supporters of Militant, the Marxist faction outlawed by the Labour Party, had apparently manipulated the rulebook to improve the chances of Mr Tony Mulhearn, their candidate, no one believes Mr Kilroy-Silk's assertions that Militant has, in effect, driven him out.

For Mr Mulhearn, president of the disbanded Liverpool District Labour Party, has now been expelled from the party and the political of his supporters has been confounded. Mr Kilroy-Silk would have had to fight for his job as an MP on much less clear-cut grounds than left versus right.

Because the seat is so rock-solid Labour, its MP has a job for life if he or she can survive reselection. There are strong doubts about whether Mr Kilroy-Silk could have won even if Militant had never tried to stand against him. A clash of style and culture, coupled with a politically suicidal personal decision,



AT WESTMINSTER, the decision by Mr Kilroy-Silk (left) to resign is being greeted with something close to open delight by Conservative MPs, who see his departure and the resulting by-election as a heaven-sent opportunity to reopen the wounds inflicted upon Labour by the extremist issue, Michael Cassell writes.

The feeling among Labour MPs, however, is hardly mutual. Despite his long-standing commitment to the Labour Party, Mr Kilroy-Silk's smooth style and sometimes dismissive manner has not made him a universally popular figure among colleagues at Westminster. The damage he now threatens to inflict on the party is unlikely to improve his

personal standing. Labour leaders now face an enormous exercise in damage limitation, trying to ensure a smooth reselection process and a convincing by-election victory.

Mr Kilroy-Silk's announcement marks the end of a parliamentary career that began promisingly in 1974 when he won Ormskirk for Labour. He wasted little time in making known his ambitions, announcing that he eventually intended to become Labour Prime Minister.

In 1983 he won the Knowsley North seat in a four-cornered fight, notching up a 17,191 majority against his nearest opponent, the Conservative candidate. After the 1983 election he was

given the job as an opposition front-bench spokesman on home affairs.

But his running battle with members of Militant in a bitter reselection process forced him to step down from the post two years ago. A man who had once been widely regarded as a politician with a bright future found himself diverted from the challenge by continuing difficulties in Knowsley.

There were some suggestions among several clearly annoyed Labour colleagues at Westminster yesterday that Mr Kilroy-Silk had first chosen for himself a lucrative new career in television and had then decided to shroud his departure in accusa-

tions that Militant had made it impossible for him to continue in the job.

The claims were strenuously denied by the MP, who said that he had made up his mind to resign before the job on a BBC current affairs discussion programme was offered. Three years of open warfare with Militant extremists had, he said, proved too much.

The writ for a by-election cannot be moved until the next parliamentary session begins, making an October or November by-election most likely. By then, the resigning MP will have published "Hard Labour," a book giving his own account of his time as the MP for Knowsley. Its

contents are unlikely to do anything to help improve Labour's image.

Mr Neil Kinnock, the Labour leader, described Mr Kilroy-Silk's complaint about Militant as "rubbish." The idea that his decision to resign was a response to pressure from extremists could not be sustained, he said.

"All I can conclude is he has made his own career decisions by himself, for himself."

Mr Jack Straw, Labour MP for Blackburn, said he and his colleagues were "amused" by Mr Kilroy-Silk's resignation statements. Mr Straw said: "It's one thing to kick your enemies in the teeth - it's quite another to do that to your friends."

bow Merseyside is aligning itself in the wake of the Militant expulsions. The main bulk of Knowsley North is probably of the "soft left" of the Labour Party. The "hard" left would almost certainly like to field Mr Les Huckfield, a close ally of Mr Tony Benn, but could do so under party rules only if he resigned his seat as Euro-MP for Merseyside East. A local left-wing councillor, Mr David Kerr, is another possible option.

A few weeks ago his main opponent would almost certainly have been Mr Kevin Coombes, former leader of Merseyside County Council, but he has just been adopted as prospective candidate for the Labour marginal of Hyndburn in deep Lancashire.

In the jockeying for nominations, therefore, the prospects of the council leader, Mr Jim Lloyd, cannot be ignored, although he is despised by one section of the party - known as "the Catholic Mafia" - for not taking the hard left head-on by dismissing Mr Derek Hatton, the Militant deputy leader of Liverpool City Council, from his job with Knowsley Borough.

If the hard left and Militant are as strong as Mr Kilroy-Silk implies by his resignation, Mr Lloyd will have no chance, however. Only one thing is certain - a Labour victory in the by-election. The real election will take place at the selection meeting for the Labour candidate.

lie at the heart of the conflict.

Knowsley North is archetypal working-class Merseyside, not least because, in many parts of it, 33 per cent of the voting population is not working at all. Long-term unemployment is prevalent.

The housing is nearly all owned by the local council and has created such difficulties that the borough has been given special status by the European Community and the Government to qualify it for inner-city urban aid - although it is eight miles from Liverpool and in the

Green Belt.

Central to the constituency is Kirkby, the vast housing estate into which tens of thousands of Liverpoolians were decanted forcibly in the 1950s and 60s. Here is where, with black Merseyside humour, the tragedy of life is played as a comedy, with Kirkby seen locally as Liverpool's colonial problem. This was the setting for the BBC police series, Z-Cars, which ran through the 1960s and 70s.

Sport, particularly football, cycling or boxing - where it is easiest

for talented amateurs to turn professional - has provided the only escape for many. Such a motivation drove one man, John Conte, to the light-heavyweight championship of the world, and another, Phil Thompson, to the captaincy of Liverpool FC.

Mr Kilroy-Silk's middle-class life style and outlook did not fit with such people. He was born in Birmingham and found his way to Merseyside via a lectureship at Liverpool University. He lived near the sea in the pleasant dormitory town

of Formby and got into parliament as the MP for the then marginal seat of Ormskirk in 1974.

Kirkby was the key to winning Ormskirk, whose first MP after the war was future Prime Minister Mr Harold Wilson. When boundary changes put Kirkby into neighbouring Huyton, Mr Wilson went with it. When it went back into Ormskirk, Mr Wilson's new base was strong enough to do without it.

But when the totally safe Labour seat of Knowsley North was created out of Kirkby and its environs in

the last round of boundary changes, there was doubt whether Mr Kilroy-Silk would be allowed by the party there to be its candidate.

Many wanted someone closer to the working class - not necessarily very far to the left but certainly not an intellectual who wrote books and who was an expert on criminology.

The rulebook saved Mr Kilroy-Silk - the boundary change was within two years of a general election and he was able to prove that just over half of his old constituency would be in Knowsley North. Un-

der Labour Party rules, that enabled him to claim the seat without challenge. Furious constituency officials were left impotent, vowing revenge.

He has been fighting for reselection ever since but lost the support of many in the middle ground of Labour politics when he decided to move house from Formby to Buckinghamshire. The political insensitivity of that was accentuated by his aggressive defence of his right to live anywhere.

Who will succeed him will show

## Liverpool councillors lose court fight

BY IAN HAMILTON FAZEY

LIVERPOOL LABOUR councillors yesterday pledged to fight on after surcharge and disqualification orders imposed on them for their failure to set a rate (local property tax) last year were upheld by the Appeal Court in London. "The pursuit of their political objective was not a valid excuse for not performing their statutory duty," Lord Justice Lawton said.

The court dismissed appeals by 47 Labour councillors, including Mr John Hamilton, council leader, and Mr Derek Hatton, deputy leader and supporter of Militant. The decision against a High Court ruling in March upholding surcharges of £106,103 and orders banning them from office for five years.

The councillors had already decided that if the decision of the Court of Appeal went against them they would go to the House of Lords, appealing against a refusal for leave to do so if necessary. They are confident of being able to find the money to pay their legal costs, believed to amount to at least twice the surcharges figure.

The councillors had argued that the district auditor wrongly failed to allow them an oral hearing, and that their delay in fixing a rate was perfectly legitimate.

They said the delay was part of an overall strategy to minimise the burdens on Liverpool's population and to maximise resources available to finance services. Lord Justice Lawton said that any unfairness caused by the absence of oral hearings had been fully cured by the original appeal proceedings in

the High Court. Lord Justice Dillon agreed, and said all 47 councillors had chosen to stand together and were all guilty of wilful misconduct.

The Government had "again and again and again" made its position clear that there would be no extra money available for Liverpool for 1985-86. A rate yields much of the cash from which a local authority provides local services such as transport and education.

The practical implications of appealing are that, with the summer recess now beginning, nothing is likely to be heard for weeks. The councillors certainly expect to be still in office and controlling Liverpool until October at least, and are planning accordingly.

Given the time needed for argument and deliberation, it now seems unlikely that they could be disqualified much before November if the final appeal went against them. By-elections would then have to be held within 42 days, which would probably mean that they would take place in early December.

The depth of both hostility and political division that exists between even the non-Militant Labour councillors and the party leadership was evident at Wednesday's meeting of the city council. Mr Tony Byrne, finance committee chairman, said at one point: "When people say that Kinnock is trying to put distance between himself and us, we are very pleased. As far as I am concerned, the greater the distance, the better."



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Chairman of the Electricity Council, Sir Philip Jones, said that these achievements reflected the greatest credit on all staff. The industry would continue to encourage the effective use of electricity through reduced costs and an improved environment at home and at work.

For a copy of the Annual Report and Accounts (price £2.50), please write to Public Relations Department, 30 Millbank, London SW1P 4RD.

# ELECTRICITY

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Luxembourg, 37, rue Notre-Dame  
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**Notice of Annual General Meeting**

Notice is hereby given that the Annual General Meeting of the shareholders of Fidelity Discovery Fund, a société d'investissement à capital variable organised under the laws of the Grand Duchy of Luxembourg (the Fund), will be held at the principal and registered office of the Fund, 37, rue Notre-Dame, Luxembourg, at 11.00 a.m. on August 28, 1986, specifically, but without limitation, for the following purposes:

1. Presentation of the Report of the Board of Directors.
2. Presentation of the Report of the Statutory Auditor.
3. Approval of the balance sheet at April 30, 1986, and income statement for the fiscal year ended April 30, 1986.
4. Declaration of Board of Directors and the Statutory Auditor.
5. Election of seven (7) directors, specifically the re-election of all present directors, Messrs. Edward C. Johnson, M. William L. Byrne, Charles A. Fraser, Hisashi Kurokawa, John M.S. Paton, H.F. Van Den Hoven and Finnimur.
6. Election of the statutory auditor, specifically the re-election of the present statutory auditor, Maurice J. Serrant.
7. Declaration of a cash dividend and authorization of the Board of Directors to declare further dividends in respect of fiscal year 1986 if necessary to enable the Fund to qualify for distributor status under United Kingdom tax law.
8. Consideration of such other business as may properly come before the meeting.

Approval of the above items of the agenda will require the affirmative vote of a majority of the shares present or represented at the meeting in order to establish a quorum. Subject to the limitations imposed by law and the Articles of Incorporation of the Fund, each share is entitled to one vote. A shareholder may act at any meeting by proxy.

Dated: July 28, 1986

By order of the Board of Directors.

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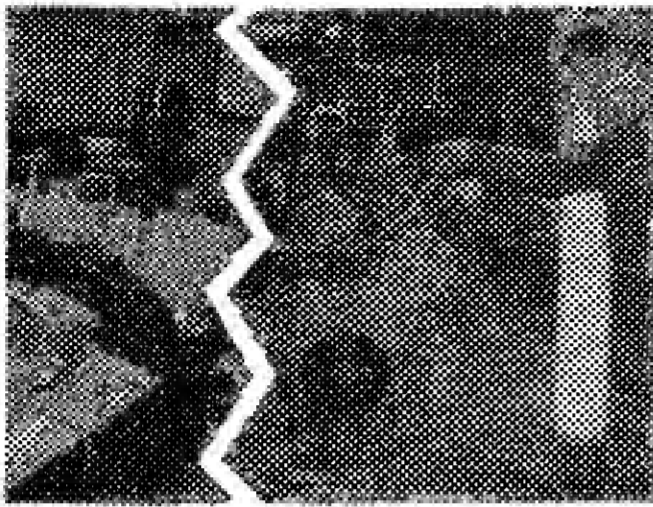
MANAGEMENT

EDITED BY CHRISTOPHER LORENZ

Retraining

The case for collaboration

BY ALAN PIKE



Colleges must meet employers' needs by offering the right courses

BRITAIN abounds in further education colleges — there are hundreds of them compared with only a few dozen universities.

They should therefore provide a natural and automatic way of meeting employers' training needs. But, although the local tech has always done services, there is far less recognition by industry colleges have the potential to handle a much wider range of adult re-training and consultancy services.

Recent research confirms that most employers see further education colleges as places to train young people, with few companies using them for other purposes. But the research also suggests that the potential share of the adult re-training market available to the education sector is a sizeable one and some institutions like the Coventry Consortium — a combination of Warwick University, Coventry Polytechnic and three further education colleges — are mounting a successful and business-like attack on it.

In a bid to encourage colleges, polytechnics and universities to increase their share of the mid-career training market, the Department of Education and Science's PICKUP (Professional, Industrial and Commercial Updating) programme was initiated in 1982.

With a budget around £5m a year the PICKUP team can act only as a ginger group, encouraging action from colleges and local education authorities, rather than as a direct provider of training. PICKUP is as Dr Will Bridge, DES programme manager, describes it, a sort of franchise — a common label which colleges can attach to their industrial updating work to give it a more coherent and positive image.

It is estimated that work by further and higher education institutions in updating the skills of adult employees is currently growing by an average of one per cent a year, following a period of decline in short vocational courses. The Government would like to see a five-fold increase in such courses — even a growth rate of this scale would leave the UK behind West Germany.

Valuable light on how to expand college activity in this field has been shed by a PICKUP / Further Education Unit report published recently. It is the result of an analysis using visits, interviews and questionnaires of the new technology training needs of more than 500 companies in parts of Lancashire carried out by Accrington and Rossendale College, says that while

nearly 50 per cent of companies used further education colleges for initial training, only 5 per cent went to them for short courses. Many employers, says the report, were "unaware that colleges provided training for adult employees and consultancy and no-dating services for industry."

Accrington and Rossendale College has reacted swiftly to the implications of the report. A college-industry liaison committee has been established, funding has been obtained to launch a full marketing strategy to present the college's potential services to industry and a new fee structure has been developed to accommodate work outside the traditional further education sphere like consultancy.

The college learned from the study that many factors can influence the likelihood of employers using further education training facilities — from methods of study and types of equipment right down to initial impressions created by the appearance of buildings. Accrington and Rossendale College says that the research exercise has provided an "excellent market analysis" of the

potential requirements for some of its services. Market has not always been a greatly-used term in the academic world, but it is one that the PICKUP team is happy to hear.

"Colleges have to meet employers' needs by offering the right courses and, for example, by helping put together financial packages," says Bridge. "If you buy a car the salesman helps you work out how to finance it. Education has far too long been removed from that sort of thing. Colleges should have a portfolio of information on Manpower Services Commission funds and Government subsidies available for employers."

These two elements identified by Bridge — advice on funding and the need to meet employers' precise training requirements — both feature in the promotional material of one of the undoubted PICKUP success stories, the Coventry Consortium.

The consortium was launched in 1983 as an ambitious exercise in collaboration between three different types of educational institutions — Warwick University, Coventry (Lanchester) Polytechnic and Coventry, Hen-

ley and Tile Hill further education colleges.

Implemented with pump-priming financial support from the PICKUP project, Warwick University and Coventry City Council, the consortium was given two years to become financially viable. It succeeded, although not all its income has been generated by direct PICKUP-type work; it has, for instance, run a programme of courses for the unemployed financed by the European Social Fund and the former West Midlands County Council. Coventry Consortium's turnover this year will exceed £750,000, with a growing amount of work coming from overseas.

"When we started three years ago education was being heavily criticised for its take-it-or-leave-it approach," says Carolyn Hall, joint principal executive of the consortium. "Most of the work being carried out for industry was basic craft training which the further education colleges. We have shown that by collaborating with industry to solve training problems the education service can make a contribution over a much wider field."

The consortium is able to call upon the expertise of 1,500 staff in 50 departments of the five institutions to help meet employers' training requirements. But on many courses, academics are blended with outside lecturers — evidence shows that mature students from industry want to hear the views of end-users.

A typical short course on the management implications of change and new technology was conducted by a technologist from Jaguar, a finance manager from GEC, a college lecturer and speaking from the Department of Employment.

When Carolyn Hall and Mike Mussen explain why they believe the Coventry Consortium has grown so successfully, many of their reasons relate to the central PICKUP message of meeting the needs of industry.

The consortium is strongly client-led, seeing it as its role to tackle employers' precise requirements.

There are now more than 200 schemes receiving financial support under PICKUP and the MSC's related Local Collaborative Project Initiative. Many are smaller than Coventry and much of the individual expenditure is modest. Around £45,000 is being invested in a brokerage scheme run by the British Association for Commercial and Industrial Education to increase industrial secondments for further and higher education lecturers. Another £350,000 is being shared among 17 universities so that they can appoint co-ordinators to improve liaison with local industry.

Everyone is responsible for quality

Laurie Ludwick on a system designed to sharpen corporate competitiveness

FRANK PERDUE is relentless in his pursuit of fatter, juicier chickens. A special diet and innovative breeding techniques produce tender birds which have plumper breasts than those of the competition. As a result, Perdue Farms, the US supplier of poultry, can command a premium price and achieve margins well above the industry average.

"Frank Perdue is to chickens what Lee Iacocca is to the American automobile industry," says Dr Steve Smith, a management consultant who specialises in making businesses more quality-driven. "Perdue sells a high-quality product and the American consumer knows it — it's his method of differentiating and gaining a competitive edge."

The Perdue example is one of many that Smith gives when he talks about "total quality management", the process by which a company — whether it is in manufacturing or services — satisfies a customer's needs at minimum cost, by harnessing the efforts of everyone in the organisation.

Senior management has often transplanted to the West from Japan because they were introduced in isolation of broader quality measures. In particular, senior management was often too far removed from the circle, and the initial enthusiasm for the programme proved impossible to sustain.

Total quality management has an extra dimension, according to Smith. Every individual in a company has a role to play in improving quality on the job, and the programme is initiated from the executive level, where

specific objectives are identified and filtered down.

The approach departs from the traditional autocratic style of management, says Smith. Although supervisors still delegate responsibility for quality downwards, they draw on the employee's initiative to make further quality improvements.

"By using this action-team approach, which looks for problems and makes priorities from the top down, a company is using its energy and initiative much more effectively than if it just responded to problems — as in quality circles."

In 1983, British Airways implemented "Putting People First", a long-term programme aimed at improving its customer service. After coming out of a difficult period in the early 1980s, BA hoped to differentiate itself in a crowded market by showing the customer it cared and improving its corporate image.

The programme was launched with a two-day staff development seminar — the thrust of which was to reinforce the "quality message" to every staff member. Three years later, Brian Hamill, BA's quality assurance manager, still spends his entire day reinforcing the same message. For Hamill, the programme's priorities are a willingness to change — by responding quickly to the needs of the customer — and a recognition that motivation is a key to sustaining the quality drive.

British Airways followed up the programme launch with its own version of quality circles, which it calls "Customer First Teams."

"Through the teams we encourage volunteers to examine the way in which customer service can be improved," says Hamill. "The result of the continuous feedback from customers through all levels of our staff is an ability to make changes quickly, with a tangible benefit for the consumer."

Smith estimates that a typical TQM programme requires approximately 18 months in operation before its benefits will be realised. He identifies these as improved company image, morale, and productivity, as well as substantial cost reductions.

His management guide is useful, though provoking introduction to TQM. In it, Smith outlines the philosophy's guiding principles and the four stages he believes are essential towards the total quality environment. In addition, it discusses various specific techniques that can help a company to achieve TQM, including quality training and improvement action-teams.

Every company can achieve such success is questionable. And while the connection between British Airways and the purveyor of plumper chickens may be remote, there is one belief that total quality is attainable. As Smith says: "If you can differentiate a dead chicken, you can differentiate anything."

"How to take part in the quality revolution is available for £6.95 from the Public Relations Department, PA Management Consultants, Bowater House East, 68, Knightsbridge, London, SW1X 7LJ.

Management abstracts

Practical accounting for just-in-time production. W. Holbrook in Journal of Accounting and EDP (US), Autumn 85 (6 pages)

Centends that, in a JIT production system, the accounting function must concentrate on providing information to help managers focus on areas of difficulty; favours simplified accounting for measuring/reporting operational effectiveness, using actual rather than job costs. Explores accounting areas — inter alia, labour, machine set-up/downtime — influenced by JIT.

Intelligent buildings. J. Eley in Facilities (UK), April 1986 (7½ pages)

Defines aspects of building intelligence — inter alia — building services/office task automation, and their implications for building design and management; traces its roots to design management systems and IT. Looks at the possibilities of shared tenant services in speculative buildings (each tenant paying for systems needed). Examines approaches to the combination of systems controls to integrate or combine systems; discusses how facilities managers should approach the definition of needs and priorities, and teaches upon the economic aspects of intelligence provision.

Training (UK), Volume 10 No 1 (31 pages)

Defines corporate culture and a "culture" of the ideal culture. Describes how to compile profiles based on interviews and/or questionnaires and gives an example from an unnamed public sector organisation, probably in Canada; sees this as a useful preliminary to conducting a training needs analysis.

Promotion patterns in a Japanese trading company. V. Pucik in The Columbia Journal of World Business (US), Autumn 1985 (7 pages)

Analyses middle management promotion patterns in a large unnamed Japanese trading company, with managers drawn from predominantly male college graduates, and nearly all promotional moves within. Typically, all graduate entrants receive "automatic" promotion during their first 12-15 years service, and subsequently, formal differences in promotion patterns occur. Stresses that the emphasis is on slow and careful evaluation rather than an early indication of stars; finds, however, that after the fourteenth year (the make-or-break year) competition becomes intense.

These abstracts are condensed from the abstracts published by Anbar Management Publications. Licensed copies of the original articles may be obtained at a cost of £4 each (including VAT and p. & p. cost with order) from Anbar, PO Box 23, Wembley HA9 8DB.

TECHNOLOGY

Stephanie Yanchinski on how hard business thinking is being brought to bear on the innovative world of biotechnology

ICI sends expeditionary force into the wild blue yonder

JOHN RUSSELL, head of ICI's Biological Products Business Unit, spends over half his time on the road. So does Dave Barstow, animal nutrition manager, and others on Russell's management team. "We," says Russell, "are only keeping up with the scientists, who regularly put in 12-hour days."

The punishing hours have become an important part of this unit which two years ago was handed the tough remit of turning the bluest of "blue sky" research efforts into new businesses. It is now showing how a major concern like ICI, the British chemicals giant, can harness innovations as effectively as much smaller biotechnology "boutiques."

Since 1984, the unit has brought four products close to the market place, and nurtured the growth of ICI's newest subsidiary, Marlborough Biopolymers.

The key to the success of this unit of 200 scientists, engineers, and marketing specialists lies in its independence from ICI's conventional corporate structure, Russell believes, and its close attention to the needs of the market.

Its successes include zymo-protein, a new human food, which ICI is developing in partnership with the British food group Ranks Hovis McDougall, a silage additive, and an enzyme for cleaning up toxic cyanide wastes.

One, a disposable plastic called Biopol, has great potential for ICI. This biodegradable polymer is made from polyhydroxybutyrate, a natural chemical extracted from

bacteria. From sugar building blocks the bacteria synthesise the polymer which can be moulded into a number of commercially interesting objects, from disposable tampons to industrial films. Three years ago ICI mandarins thought the prospects so alluring that they recommended setting up Marlborough Biopolymers to commercialise Biopol.

However, despite the marketing muscle of ICI, which has annual turnover of £1bn, there was no guarantee that the group could succeed with Biopol. Other biotechnological innovations from ICI laboratories have not met with much success in the marketplace.

Frustrated, the world's first animal nutrition manager, took £80m and 12 years to get off the ground. Yet poor market conditions, unforeseen in 1968, doomed Fruiteen from its launch in 1980. Today, ICI has a product difficult to sell economically, and the state-of-the-art production plant at Billingham only runs intermittently.

Experience has led ICI to take a different approach. In order to capitalise on its by now considerable engineering and scientific skills, and to avoid the embarrassment of embarking on a project which the company established the Biological Products Business Unit.

In many ways it runs more like one of the famous American biotechnology "boutiques" than a typical divisional research department. The unit operates within strict cash limits (around £10m a year), and aggressively seeks business collaborations



John Russell (centre), head of ICI's Biological Products Business Unit, believes the key to success lies in independence from the group's conventional corporate structure. He and Dave Barstow (right), animal nutrition manager, have become used to 12-hour working days, while John Adsett (left), managing director of Marlborough Biopolymers, is out to attract "good people with imagination"



John Adsett (left), managing director of Marlborough Biopolymers, is out to attract "good people with imagination"



John Adsett (left), managing director of Marlborough Biopolymers, is out to attract "good people with imagination"

with companies outside ICI. Commercial priorities dominate planning meetings, where scientists and market analysts sit shoulder to shoulder to plot future strategy. As a result 20 projects have been ruthlessly pruned to just 12.

Russell says: "We know we can be cut at any time. We need to be quick on our feet, and our more entrepreneurial

style would not fit easily into ICI's divinity structure."

The pressure to generate cash results has worked a remarkable change in ethos among the staff, who now possess a lean and hungry attitude not common in large, successful companies like ICI. "Tough to accept at first, staff now see second-class travel and third-class hotels as a normal way of doing business."

More difficult, still dedicated scientists have watched pet projects summarily eliminated. To help scientists better understand the commercial considerations behind these decisions, the team invented Moledeem (see accompanying story) a paper business game which has proved very popular.

Nevertheless, John Adsett,

managing director of Marlborough Biopolymers, admits: "We are still in danger of losing people who have 100 ideas a day."

However, the unit's skills in process engineering still attracts good people, with imagination, who have devised such things as biological processing of high performance plastics, pharmaceuticals, and agricultural intermediates. The development of a powerful agent for cleaning up toxic cyanide wastes best illustrates what the unit is trying to achieve.

CYCLEAR is based on an enzyme produced naturally by a fungus in the soil. Its discoverers at the University of Kent's Microbiology Department, under Dr Christopher Knowles, were intrigued by the fungus's enormous appetite for cyanide, which it converts into harmless carbon dioxide and ammonia.

Cyanide wastes are a persistent pollution problem, and Knowles was trying to interest chemical companies in his process. "I offered a modest but sufficient" funding for further development. With additional support from the Science and Engineering Research Council's Biotechnology Directorate the project rapidly became a commercial reality.

So successful was the partnership that Knowles says "I'd do anything to help the unit. I'm glad we have a British company being sharp and awake, and trying to succeed." Dr Geoffrey Potter, head of the Biotechnology Directorate com-

ments "I wish we had more companies like this."

Much of the development work went into designing "contactors." These are holding tanks or large columns, where conditions are just right for nurturing the living enzymes. These contactors come in all sizes, and can be easily tailored to any company's waste treatment process, handling up to 100 gallons of waste a minute.

Ironically, ICI almost abandoned the project as initial contact with potential customers, who refused to admit their company had a problem, was disappointing. Characteristically, Russell's intrepid marketing men did not give up, but placed a technical product advertisement in a trade journal, which drew over 300 replies.

For a company as large as ICI, however, even the size of the market for CYCLEAR, some "tens of millions of pounds" according to Dr Frank Holt, CYCLEAR's product manager, is unlikely to impress a main board looking for "blockbuster" products.

The question still remains whether these specialty products with small, "niche" markets, justify their investment, and help support the ICI corporate superstructure built up in the heady days of the petrochemical boom.

Russell says "How ICI will manage these new start-ups still remains to be addressed by group level management."

Keep moles off the spinach and get to grips with commercial reality

A QUIRKY business game full of anagrams and humorous asides could help speed success for Biological Products. Invented by an ICI engineer, Moledeem aims — with a bit of fun and inhouse humour — to teach scientists in advanced research, and engineers away from the complexities of commercialising biotechnology.

Few rules exist for selecting commercial winners in this latest of manna business games. Moledeem is therefore especially enlightening. It requires thoughtful play, takes no more than a few hours, and has been so

successful, ICI is thinking of patenting it. At present it is played on paper but has the potential for transference to a computer.

"Developing and launching a biotechnology product is more of an art than a science," says Dr Peter Dixon, manager of ICI's Bio-organics Programme and Moledeem's inventor. He modelled the game on a biological product ICI launched last year, instead of starting with a project still in the laboratory.

"Moledeem" is a mythical, non-polluting biological agent which dooms spinach-eating moles to death. In the game this gardener's delight faces

stiff competition from conventional chemicals during its first year on the British market, and makes substantial losses. The players must drastically reshape the product's business strategy, and so safeguard the future of the company.

They face problems common to the chief executives of many small biotechnology companies. These harassed managers worry daily over how to placate a bank manager concerned about overdrafts, and at the same time produce a business plan that will satisfy company accountants looking for growth.

Three syndicates, five people per syndicate, have so far taken turns playing Moledeem, and the game's popularity means that eventually all of the scientists and engineers, about half the company's 180 staff, will get a chance.

Winning the game depends on devising ways to lift trading profits and cash flow in order to reduce bank overdrafts, while still keeping production and research investment flowing.

To set reasonable targets the teams juggle complicated bits of information, including accounting for fixed and variable costs, data on

competing products, and geographical product distribution. All the while, investment in production and additional research must be balanced.

On top of this players decide whether or not to purchase extra information, such as expensive marketing analysis. Even weather forecasts could affect the company's trading position. For instance, a wet spring could affect the root system of spinach, the mole population, and thus the sales of Moledeem.

Dixon says, "The game gives scientists and engineers an insight into the uncertain-

ties of market demand, and a feel for market penetration and competing products. People who normally work in very remunerative and exact disciplines often find these things hard to grasp."

Dr Fionnuala Wynne, a graduate geneticist, who joined Biological Products two years ago, is perhaps typical of the highly trained professional ICI is trying to educate. "We have quite a bit of experience running industrial projects," she says, "but not much commercial knowledge."

She says, "Most of us went into the game a little

sceptical. We saw it as a time waster, which we resented a bit, as we are always under pressure." Afterwards, however, she and the others felt the game was "brilliant," and the "best business game" they have ever played.

For Wynne understanding the commercial rationale behind decisions to cut promising projects was "very, very helpful. This is particularly important in Biological Products, where we have a lot of projects going on and they often seem to go down for no reason at all," she says.

Waste disposal comes on tap

By Elaine Williams  
A domestic waste disposal unit that harnesses the force of the water supply has been launched by Hydro-Tech (UK). The company says that, by making use of this power source, the new unit is twice as powerful as conventional systems using electricity. It is also able to cope with a much wider range of kitchen waste, such as fibrous foods like corn on the cob.

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Flexible control of milling machines

By Geoffrey Clarish  
MACHINING CONTROL direct from a Prime 32 bit microcomputer has been announced by British Delta Computer Aided Engineering at Aston Science Park, Birmingham, on a model 3V-M vertical milling machine from Matchmaker Machines, Kingston, Surrey, UK.  
It is the first of seven machines operated by Delta CAE to be linked to the microcomputer directly, without the use of magnetic or punched paper tape.  
The result will be faster, more flexible and more accurate machine tool control. Programs are held in computer memory and are instantly accessible.  
The 3V-M is used by Delta CAE in conjunction with design and manufacturing software from associate company Deltecum which runs the Prime machine on the same site. The software produces data for the direct machining of complex moulds and dies for plastic mouldings, metal castings and forgings. Matchmaker Machines is on 01 549 9161.

Waste disposal comes on tap

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A domestic waste disposal unit that harnesses the force of the water supply has been launched by Hydro-Tech (UK). The company says that, by making use of this power source, the new unit is twice as powerful as conventional systems using electricity. It is also able to cope with a much wider range of kitchen waste, such as fibrous foods like corn on the cob.

THE ARTS



Theatre

**NETHERLANDS**  
Amsterdam, Carre Theatre. China's Peking Circus (Tue to Thur, Wed 2 perfs.), (235 227).

**LONDON**  
The Normal Heart (Albery): Tom 'Amadeus' Hulse is playing the crusading hero of Larry Kramer's hysterical melodrama for a three-month season, as public concern over the AIDS epidemic increases. (636 3878 credit cards) (CC) 379 8565.

**La Cage Aux Folles (Palladium):** George Hearn a welcome star alongside Denis Quilley in the transvestite show for all the family. Week second act, less than vintage Jerry Herman score. The show has not travelled well from Broadway. (437 7573) (CC) 734 8961.

**Blythe Spirit (Vaudeville):** Susan Hampshire and Joanna van Gysegem have now joined Simon Cadell in this enjoyable Coward revival. (836 9667).

**Troilus and Cressida (Barbican):** Provocative RSC production set vaguely in the Crimean War with Juliet Stevenson refusing to play Cressida false but reviving just the same. The bumptious 1950s Merry Wives continues in repertoire. (826 8795).

**Dalliance (Lyndelton):** Tom Stoppard's new version of Schmitzler's Liebeslied is a crushing disappointment only partly redeemed by Brenda Blethyn as the ruined working girl. A theatricalised travesty of the work adds to the confusion of middle-aged actors playing boyish dragons in Peter Wood's numbingly respectable production. (828 2252).

**Lead Me A Tease (Globe):** Fresh and inventive operatic farce by new American author Ken Ludwig set in Cleveland, Ohio in 1934. Dennis Lawson and Jan Francis lead an energetic company in mistaken identity romp, while Verdi's Otello carries on regardless. (437 1592)

**When We Are Married (Whitehall):** Matchless comic playing from an all star cast in Pinter's comic war-house about silver wedding anniversaries undermined by an inconvenient revelation. Bill Fraser is a drunken Falstaffian photographer and the couples are led by Timothy West and Prunella Scales. The 1930 theatre has been beautifully renovated. (930 7785).

**Noises Off (Savoy):** The funniest play for years in London, now with an improved third act. Michael Blake-more's brilliant direction of backstage shenanigans on tour with a third-rate farce is a key factor. (836 8888).

**Starlight Express (Apollo Victoria):** Andrew Lloyd Webber's roller-skating folly has 10 minutes of Spielberg movie magic, an exciting first half and a dwindling reliance on indiscriminate rushing around. Disneyland, Star Wars and Cats are all influences. Pastiche score nods towards rock, country and hot gospel. No child is known to have asked for his money back. (834 8184).

**42nd Street (Drury Lane):** No British equivalent has been found for New York's Jerry Orbach, but David Merrick's tap-dancing extravaganza has been reproductively received. (836 8189).

**Lemmas (Astoria):** A not too critical celebration of the life and music of

John Lennon that is enjoyable especially for the musical resourcefulness of the cast and Mark McGann's look-and-sound-alike. (734 4287).

**Are You Lonesome Tonight? (Phoenix):** More musical biography with Alan Bleasdale's Elvis Presley show using flashback and excellent live recreations of the rock and roll hits to explain how Martin Shaw's magnificently wrecked and flabby King in crushed velvet jump suit has reached this pretty pass. Exploitative, but not strictly for tourists. (836 2294).

**NEW YORK**  
**Cats (Winter Garden):** Still a sellout, Trevor Nunn's production of T.S. Eliot's children's poetry set to trendy music is visually startling and choreographically felicitous, but classic only in the sense of a rather staid and overblown idea of theatricality. (239 6262).

**42nd Street (Majestic):** An immodest celebration of the heyday of Broadway in the '30s incorporates gems from the original film like *Shuffle Off To Buffalo* with the appropriately brash and leggy boogie by a large chorus line. (877 9020).

**A Chorus Line (Shubert):** The longest-running musical ever in America has not only supported Joseph Papp's Public Theater for eight years but also updated the musical genre with its backstage story in which the songs are used as auditions rather than emotions. (239 6290).

**La Cage aux Folles (Palace):** With some tuneful Jerry Herman songs, Harvey Fierstein's adaptation of the French film manages, barely, to capture the feel of the sweet and hilarious original between high-kicking and gaudy chorus numbers. (757 2826).

**I'm Not Rappaport (Booth):** The Tony's best play of 1985 won on the strength of its word-of-mouth popularity for the two oldesters on Central

Park benches who bicker uproariously about life past, present and future, with a funny plot to match. (239 6200).

**Big River (O'Neill):** Roger Miller's music rescues this sedentary version of Huck Finn's adventures down the Mississippi, which walked off with many 1985 Tony awards almost by default. (246 0220).

**The Mystery of Edwin Drood (Imperial):** Rupert Holmes's Tony-winning resurrection of the unfinished Dickens classic is an ingenious musical with music-hall tunes where the audience picks an ending. (239 6200).

**CHICAGO**  
**Pump Boys and Dinettes (Apollo Center):** Faceless look at country music and down-home country life with a good beat and some memorable songs, especially one played on kitchen utensils has proved to be a durable Chicago hit. (835 8100).

**TOKYO**  
**Takarazuka All-Girls' Revue.** This phenomenon, the antithesis of Kabuki, where all the roles are played by girls but with typical Japanese innocence and earnestness, is a must for visitors. Takarazuka performs elaborate staged and skilled musical adaptations of both Japanese and Western plays - also revues and standard musicals. Highly improbable plots are more than compensated for by spectacular stagings and huge casts. Detailed English summaries in the programme - in case the original story is altered beyond recognition. Takarazuka Theatre near Ginza and main hotels. Afternoon and evening performances. (591 1111).

**2nd Street.** The original version (in English) of the musical which celebrates 1830s Broadway for a Japanese public tired of home reproductions now clamouring to see hit musicals in their original form. NHK Hall, Shibuya (980 6668; 237 9999; 480 8111).

Music

**PARIS**  
David Simpson, cello. Nello Spadola, baritone. Gemma. Bach. J.C.E. Bach. Soter. Boccherini (Mon 7pm). Auditorium des Halles, 5 Place Saint-Eustache.  
Alice Ader, piano: Beethoven. Thematic Variations (Tue 6.30pm). Auditorium des Halles.  
Sinfonietta de Picardie, RWV choir conducted by Alexandre Myrat. Lucca, songs. M. Ohana guitar compositions. De Falla. (Wed 6.30pm). Auditorium des Halles.

**NETHERLANDS**  
Amsterdam, Westerkerk. Ursula Calfisch, organ. Each Week. Alain Berger (Mon), (23 77 66).  
Amsterdam, Oude Kerk. Organ recitals by Willem Vogel (Tue) and Vincent de Vries (Wed).

**LONDON**  
City of London Sinfonia conducted by Richard Hickox with Jane Manning, soprano and Robert Tear, tenor. Britten, Delius, Nigel Osborne and Walton. Royal Albert Hall (589 8212) (Mon).

**CHICAGO**  
Havinia Festival: Beaux Arts Trio. Haydn, Shostakovich, Rachmaninov (Mon); New York Philharmonic conducted by Leonard Bernstein. Bernstein, Tchaikovsky (Tue); Christopher Hogwood conducting with Michael Bilsdo fortepiano. Mozart, Haydn (Wed); Chicago Symphony conducted by David Zinman with Itzhak Perlman violin, Rossini, Bruch, Sarasate, Ravel (Thur). Highland Park. (728 4842).

**VIENNA**  
Volkoper Orchestra conducted by Ernst Maerzendorfer. Schubert, Strauss, Ariandehof (Tue).  
Alexander Jenner, piano. Schubert, Chopin, Debussy. Laxenburg palace (Wed).

**European Community Youth Orchestra** conducted by Elinah Inbal with Michel Berol, piano. Ravel, Liszt, Beethoven. Konzerhaus (Thur).

**NEW YORK**  
Mostly Mozart Festival (Avery Fisher Hall): Festival Chamber Orchestra. Christopher Hogwood conducting. Malcolm Bilson fortepiano, Stanley Ritchie violin. Mozart, Haydn (Mon); Festival Orchestra. Sir Charles Mackerras conducting. Richard Goode piano, Heinz Holliger oboe. Mozart, Krumpholtz, Haydn (Tue, Wed); Heinz Holliger oboe recital with wind ensemble from Orpheus. Beethoven, Weber, Reich, Trieben-see, Mozart (Thur). Lincoln Center (674 2424).

**WASHINGTON**  
Summer Festival (Concert Hall): Remains the same, viz highlighted by a visit from the Newport Folk Festival in August, this summer-long string of popular singers and musicians includes recital performance. Neil Sedaka, Shirley Bassey, Dionne Warwick and Penula Clark. Ends Aug 27.

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**TOKYO**  
Stanislav Bunin (piano): Haydn, Mozart, Schumann, Chopin. Hitomi Hall, Showa Women's College. Saeng-en-ya (Tue). (235 1681).

Opera and Ballet

**WEST GERMANY**  
Bayreuth, Wagner Festival: Tristan and Isolde, produced by Jean-Pierre Ponnelle, conducted by Daniel Barenboim. Die Meistersinger; Peter Hall's Ring; Wolfgang Wagner and Gaisiuge Sinopoli's version of Tannhauser (21 20 231).

**LONDON**  
Bolshoi Ballet at the Royal Opera House, Covent Garden with the Golden Age. Spartacus and Raymond (240 1066).  
Festival Ballet at the Royal Festival Hall with Giselle followed by Ashton's Romeo and Juliet. (928 3191).

**VIENNA**  
Volkoper Die Fledermaus; The Magic Flute.

**NEW YORK**  
New York City Opera (NY State Theatre): The week features the new productions of Werther, conducted by Sergiu Comissiona in Lofu Mansouvi's production and Don Quixote, conducted by Mario Bernardi and directed by John Copley, along with La Boheme, The Marriage of Figaro and Madame Butterfly. Lincoln Center (870 5600).

Exhibitions

**LONDON**  
Hayward Gallery: Dreams of a Summer Night - an exhibition of painting at the turn of the century in the five Nordic countries, organised by the Arts Council and the Nordic Council of Ministers. It proves to be an important and intriguing exercise in critical judgement, for though many of the painters enjoyed a certain contemporary fame abroad, they were with one great exception all but forgotten in the years after the first world war. Much was that exception, and the chief value of this exhibition, which throws a fresh light on his work, is the demonstration that he was no arbitrary phenomenon but the capable product of a distinctive national and regional character. Ends Oct 5, then Dusseldorf and Paris.

**THE TATE GALLERY:** Oskar Kokoschka - a major exhibition to mark the centenary of the Austrian survivor of the great age of expressionism before World War I, who died only in 1980 at the age of 94. He continued to work long into old age, by which time the sometimes radical, eccentric, and in the Austrian Emperor's army had been long confirmed in the Establishment, a Swiss resident for nearly 30 years and British citizen for nearly 40. This full retrospective confirms that the young painter, fresh from his studies in Vienna in the mid-1900s, was an artist of vision and true genius. Ends Aug 10.

**PARIS**  
Hispano-American Silver Smith's work: The 150 exhibits on loan from the Buenos Aires municipal museum cover three centuries and are the result of the combination of the legendary riches of the Peruvian mines with the exuberance of colonial craftsmanship. Silver - beaten, chiselled, filigreed - accompanies everyday life. For the gaucho there are silver stirrups and cruel looking spurs. There are delightful perfume burners in shapes of animals and maté cups for traditional herbal infusions decorated with endlessly inventive flower motifs. As for liturgical objects, religious fervour tends to make the ornate baroque style rather overpowering. Louvre des Antiquaires, 2 Place Palais-Royal (4297 2700). Ends Sept 8.

**Medieval art in Paris:** The abbots of cluny built their magnificent late gothic town house in the heart of the Latin Quarter on three blackened ruins of Roman baths. Now a museum, it houses medieval works of art: goldsmith's work, carved altar pieces, ivories, fabrics, with two English royal standards embroidered in gold on red velvet. In a vitrine of its own is a set of the Lady and the Unicorn mille fleurs tapestries - an allegory of the five senses, one of the masterpieces of medieval art. Musee de Cluny, 6 Place Paul-Painleve, Metro Odéon. Ends Sept 8.

**Picasso Museum.** The 17th century Hotel Salé, sumptuously restored, provides a fitting home for the world's largest collection of Picasso's work. It comprises 203 paintings, 158 sculptures and more than 3,000 drawings and engravings. It is completed by Picasso's collection of paintings by his friends such as Braque and Matisse, or by artists he admired, Renoir, Cézanne and Douanier Rousseau. Musée Picasso, Hnta 236, 5 Rue Thorigny, Paris 3 (42 71 24 21). Closed on Tuesdays.

**Bodley's Rickses.** A delightful 18th century townhouse - Hotel Biron - contains the life work of Auguste Rodin, whose genius opened the way for modern sculpture. In the gardens his Thinker broods, the Burghers of Calais trudge to their tragic destiny and Balzac, draped in his cloak, defies time. Musée Rodin, 77, Rue de Varenne (Métro Varenne) (47 05 01 34). Closed Tuesdays.

**WEST GERMANY**  
Düsseldorf, Kunstmuseum, Ehrenhof 5: Otto Penckol (1893-1966). The Passion: 60 huge charcoal drawings by the German expressionist covering 1833-34. Ends Oct 12.

**Essen: Villa Hügel:** The chairman of Krupp, Dr Bernhard Beitz, who is also head of the private Ruhr cultural institute, was the moving force behind this exhibition, headed by Erich Honecker, the East German leader. The Villa Hügel, 114 years old, has been redecorated for the exhibition. This is the first show organised by the institute, founded three years ago on the initiative of the Krupp Foundation. The treasures from the period 1694-1733 of great Electors are on loan from Dresden's state cultural collections. The eight royal collections are presented separately with characteristic masterworks. There is also one of the oldest and most complete coin collections in the world and a huge collection of arms and copper engravings by Boucher, Chardin, Piranesi and Tiepolo. The picture gallery includes works by Titian, Poussin, Velas-

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**Amsterdam, Tropenmuseum.** The Human Story charts evolution from the origin of the universe, through the age of the dinosaurs, and the appearance of the first primates, up to the present day. Video programmes, life-size reconstructions of early hominids (including Leakey's famous 'Lucy') and touch-screen displays illustrate this detailed story of mankind, previously seen at Commonwealth Institute. With an introductory section on the theory that a meteorite impact 64 million years ago led to the extinction of the dinosaurs and cleared the way for

conducted by Alain Lombard; 8 Trovatore conducted by Anton Guadagno, with Giorgio Zaccanaro, Yasuko Hayashi. Florence, Cosulich and Lasdo Bartolini. (4 07 33).  
Ravenna: Rocca Brancaleone (Ravenna Festival): Lucia di Lammermoor with Mariella Devia, Luis Lima, Jean Pons and Michele Perali, conducted by Carlo Franci (3 61 61).

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**BRUSSELS**  
Ghent: Chabrier d'Amis, 51 international artists showing in 51 private houses. Tickets, map etc from Moderna Art Museum, Ghent (09121 17 03). Ends Sept 21.

**ITALY**  
Florence: Fort Belvedere: Donatello and his Contemporaries illustrates the remarkable versatility of the greatest sculptor of the early Renaissance. Half the 110 works here were on show in Detroit last autumn, but notable additions include the Celtic Madonna lent by the Victoria and Albert Museum, the bronze Tondo rediscovered in 1975 and two recent discoveries of possible Donatello: The Madonna of the Nurture (found in the chapel of the one-time Florentine prison) and the unfinished head of a youth, found in the Uffizi store-rooms. One room contains the four outstanding Florentine wooden crucifixions of the fifteenth century, but counting Michelangelo's in the Casa Buonrotti; That of Brunelleschi, the crucifixion from S. Croce by Donatello, Michelozzi's from S. Niccolò and the crucifix, from S. Bonaventura a Rossellino, of doubtful attribution. Ends Sept 7.

**Lugano: Villa Favozza: Goya In Private** Spanish Collections: 50 paintings by Goya, normally impossible to see, and which have never been well before. The exhibition is organised by Baron Thyssen and the Spanish Minister of Arts. Among them is the portrait of the Contessa di Chinchon, considered the best of Goya's paintings of women. Ends Oct 19.

**Rome: Palazzo Braschi: Rome 1934:** An unusual collection of paintings (including some well-known names such as De Chirico and Giacomo Balla) showing the curious artistic climate prevailing under Mussolini. Ends Aug 24.

**Venice: Palazzo Grassi: Futurism and Futurisms:** Flat opens its art centre on the Grand Canal with the largest exhibition to be devoted to the Futurist Movement, a movement born in Italy, and the first to exalt technology, and to try to convey speed on canvas. More than 300 works have been lent. The paintings are mainly from 1909-18, but there are also sections devoted to literature, theatre, music, architecture, fashion and furniture, showing futurism's influence up to 1930. Ends Oct 12.

**Florence: Palazzo Pitti (Sala Bianca):** Mary Magdalene: Saint and Sinner: An inspired exhibition based on the contrasting aspects of the character of Mary (who symbolises both sin and redemption) as seen by artists as diverse as Titian (the glorious Mary Magdalene of Noli Mi Tangere) to Guttuso and de Chirico, via the gloomy and often despairing figure of many of the 19th century paintings. Ends Sept 7.

**Rome, Palazzo dei Congressi: La Quadriennale:** A four-yearly event returns after a 10-year absence. More than 400 contemporary Italian artists in seven sections. Entertaining, stimulating and immensely varied. Ends Aug 15.

**Rome: Museo Nazionale delle Arti e Tradizioni Popolari (Piazza Marconi 6, cur): "Precious Objects"** A large collection of folk jewellery from all over Italy, dating from the turn of the century, illustrated with charming photographs of heavily bejewelled countrywomen. Until Nov 30.

**The Venice Biennale:** The pavilions of the Giardini at the farthest end of Venice, the magnificent Cortile di the Arsenale and the Palazzo nearby are now full of art. Arte e Scienza is the theme in the Central Pavilion of the Giardini, embracing the metaphysical and surrealistic strain in modern art: an investigation of the tricks and devices of perspective; and a collection of oddities and marvels from all periods.

The national pavilions in the Giardini disregard theme but are highly conscious of the jury. The Spanish pavilion is outstanding, but the French pavilion gets the prize. The Golden Lion is shared by Sigmar Polke of West Germany and Frank Auerbach of Britain.

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Continued on Page 15



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THE ARTS

Cinema/Nigel Andrews

Long Sicilian days of whine and rosé

Taormina Film Festival Desert Hearts directed by Donna Deitch. Madie directed by Paul Aaron. Troll directed by Charles Band.

Mad dogs and Englishmen, as Noel Coward established, go out in the middle sun. But among the many pieces Coward listed where they do so, he unaccountably failed to mention Sicily. Some 300 miles north of a country now ruled by the most famous mad dog in the world, a group of English film critics annually gathers under a baking sky. Time: July. Occasion: the Taormina Film Festival. Supporting cast: the world's other film critics.

There is no xenophobia in this demoting non-English critics. The plain fact is that none of them goes mad or sun-struck in Taormina in the same way as the English. In previous years this group has confined its eccentric activities to eating shellfish from the most polluted sea in the world and to barbequing themselves bright pink around a noon-day pool, so that they resemble distressed copies of the ET.

This year wine-throwing was thrown in as well, courtesy of a new recruit to the British film critic ranks. During a mildly heated debate, this young lady, clearly influenced by writing for a newspaper for the retired military, aimed a

glass of rosé with Exact accuracy at a fellow-critic from a well-known paper (not unconnected with Manchester). At a stroke, the standard of intellectual discussion, if not of manners, rose around the English lunch table.

I was also impressed by this critic's technique for enduring the grislier movies in Taormina, of which this year there were several. Stretching her long legs over two rows in front of her, she peers at the films through a film of hair and over an entire intervening body-landscape. I tried this myself once, but almost ruptured my spine. But I am sure it must work wonders for films like Florian Furtwängler's dire Tommaso Blu (about a factory worker who turns into a dog), Dennis Berry's The Last Song (a French-Swiss rock thriller in which the suspense is bearable, but the music is not) and Mon of Asha, which won this year's Golden Carybids.

This is the first Taormina festival I can remember when the jury picked a grossly underserving film for top prize. Nouri Bouzid's Tunisian essay in Sturm und drang, about two brothers whose personal traumas (including an abortion) are directed in miniature their country's agonies of identity, is written with the kind of self-importance and semaphored symbolism that a director usually gets out of his system at film school. Poorly acted and lit with monotonous ladings of shadows, it deserves

to go nowhere but will probably now prize-guarded, go everywhere.

Far better, indeed the masterpiece of the festival, is Felix de Rooy's Almoctab de Decolano from the Dutch Antilles. This won a performance prize for its superb black actress Marianne Rolle. She is a priestess in turn-of-century Curacao who breaks her vows of chastity when she falls in love with a man from the spirit world. A child is born and so is a tragedy. Whipping together the wrath of the gods, the choric chants and murmurings of the villagers and the most powerfully imaginative photography I have seen in a low-budget film (golden deserts, swirling expressionist skies), this is Third World cinema that asks to be judged without any condescension or allowances.

De Rooy's film should have won the Golden Carybids, but in a year of erratic prizes it did not even win the silver or bronze. They went, respectively, to the powerful if stogy Malaynato from Argentina and the lacklustre East The Peach from Ireland. The first is a parable of the desperados in which a free-living sculptor is tormented and done to death by the paritarian couple who share his bed. Fine acting, present suspense and an excellent direction by José Santiso. The second film, directed by Peter Ormrod, is a yavvasome yarn about a stunt motorcyclist who builds himself a "wall of death": one of those centri-

fugal stadia for racing around sideways. Good stunts but deadly plotting and undernourished characters. An optimistic inaugural party was held on the rooftop, at which guests sipped an exotic but unidentified pink liquid while peering nervously over the edge. Another year or two of Sicilian in-fighting and, who knows, the building might actually open. Wa Taormina victors - who enjoy the festival bungle despite all our gripes - will at last have a place to call casa nostra.

Back in Britain nothing has changed. The cinema silly season continues apace. The biggest film opening this week is Sylvester Stallone's Cobra, which Cannon (fearful of bad press) has scheduled for last night, too late to catch most film columns including this one. I shall review it next week. The week's best is Donna Deitch's Desert Hearts. A lesbian love story as usual plants do in the desert, between her and the daughter (Patrice Chabonneau) of her boarding-house landlady (Audra Lindley). We watch the love grow, beset by such inclement influences as the redneck male populace and the mother's drink-fuelled differences of opinion with her daughter's innamorata. The movie is based on a

novel and sometimes feels like it chugging from station to station of its story like a gazze but battered steam engine. But the nearly-all-female cast is excellent, the sense of place is strong. There are cracked-heart ballads from Patsy Cline on the soundtrack, and on this form Miss Deitch will be heard from again.

Maxie, by contrast, is a dire little comedy in which married popkita Glenn Close and Mandy Patinkin, redecorating their boarding-house landlady (Audra Lindley). We watch the love grow, beset by such inclement influences as the redneck male populace and the mother's drink-fuelled differences of opinion with her daughter's innamorata. The movie is based on a



Helen Shaver and Alex McArthur in Desert Hearts

script and five-star special effects. It spearheads a season called "Empire of the Senseless" and devoted to low-budget, high-resource fantasy. Or you may prefer just to lie back and think of Vincente Minnelli. The screen's great colourist and choreographer of images, who died this week, made Meet Me in St. Louis, The Band Wagon, The Band Wagon, Gigi and other musicals and melodramas too numerous to mention. Minnelli was Hollywood's presiding genius the last time that cinema threw off the yoke of austerity (the late '40s and the 1950s) and gave us sounds, colours and movements created purely according to the pleasure principle. In the dawn mid-'50s we need his like again.

So why not visit the Boleboey Baller film season at the Barbican? Or perhaps you may care to troll along to the ICA and see Troll. This enchanting Gymbnase-style fantasy-comedy, about mini-monsters usurping an apartment house, has a witty

actor called Mandy? Maxie, played in double role by Miss Close, reveals herself as a 1920s flapper anxious to resume her film career which was terminated by a car crash. Miss Close, the wife, gets jealous, Mr Patinkin gets unfaithful, and so the merry misunderstandings grind on. A script like this needs charm and fizz. In fact from director Paul Aaron all the fizz of a flat soda and from the incisive Miss Close all the charm of a dentist's drill.

The Petition/Lyttelton

Michael Coveney

This is a feeble and depressing choice of play at the National Theatre, a sentimental two-hander for the suddenly incorporated NT double act of John Mills and Rosemary Harris as a geriatric couple whose twilight morning in Belgravia is disrupted by General Sir Edmund Milne's discovery of his wife's signature in a full page anti-Bomb petition in the Times.

Brian Clark's play was recently directed on Broadway by Peter Hall as a vehicle for Hume Cronyn and Jessica Tandy. It understates it plays 30 performances on the South Bank and moves thence to the West End. I see no artistic justification for its subsidised stopover; this is cynical middle-brow warm-up of William Douglas Home's letters with a trendy theme and a dash of Rattigan emotional melodrama to mobilise the second act. Lady Elizabeth has dodgy insides and has three months to live.

The political counter between a radical eccentric and a pillar of the army establishment is expressed in the language of domestic tiff and vegeful payoff. Miss Harris portrays a wispy, grey-haired clicker of knitting needles who renounces a first strike nuclear police along with a whole roster of the General has it, queers, letters, clerics, Neil Kinnock and Ken Livingstone. What a host. Sir John offers a spruce military octogenarian ("Officers do not retire; they merely go on half pay") who blames Harold Wilson for his wife's independence of thought—she has gained an Open University degree—and proclaims the deterrent argument of 40 years peace under the Bomb.

The debate, such as it is, is refracted through the personal considerations of a son whose status as a NATO employer would be threatened by his mother's public stance; the General's knowledge of his wife's infidelity; and a spirited



Rosemary Harris and John Mills

slanging match of sexual recrimination which results in a few dirty words and the General's smashing of one of his wife's artistic eilbis—a framed painting of "Sunset Over Lutworth Cove."

The General was counting the days of Lady Elizabeth's affair with the General. They agree on a Peace Treaty for her last months, at which point every time the General opens his mouth he puffs his foot in her grave. Conviction is sacrificed to flippant theatrical compromise and the General goes off to play bridge at his club as Lady Elizabeth reaches for the petition.

It is all presented on the Lyttelton stage by director Hall and despatch John Bury with black charm le crossed at implies seriousness and "culture." Miss Harris's side of the stage is a smart domestic interior; Sir John is framed by a pannelled wall. In between, a black chair is crossed at moments of crisis. A small and extremely modest piece of work has been elevated to a status beyond its theatrical worth.

This is no fault of the players who are, within the limitations of the material, admirable. It is always a joy to see Miss Harris, a bewitching emotional actress, and the General, a steely-eyed in proportions only metched in my view by Constance Cummings.

The Golden Age/Covent Garden

Clement Crisp

The Golden Age, which entered the Bolshoy Ballet repertory at the Royal Opera House on Wednesday night, is a work far more complex than may at first appear. Its narrative is, in simplest terms, an adventure story concerning the love of Boris, a young fisherman, for Rita, a cabaret dancer who has fled from the dubious surroundings of a nightclub, The Golden Age.

But the year is 1923, during that period of limited capitalist freedom in the young Soviet state when the New Economic Policy allowed the more obviously respectable activities of black markets and fairs to flourish. Thus Yuri Grigorovich sets his stage action at a time of political struggle, when the emotional conflict between the worlds of Boris and Rita is also ideologically resonant.

Furthermore, this is an age of exceptional artistic vitality, encompassing the experiments of Vsevolod Meyerhold as well as the painterly enquiries associated with the work of Popova, Exter, Lisitskiy. And these elements are brilliantly evoked in the tremendous design for the ballet, provided by Simon Viralade, where the may see vividly put to theatrical use the procedures of Rayonism and the "pop-art" use of lettering and words that gave such immediacy to the decorative style of the 1920s in Russia.

But more even than this, there is the history of The Golden Age as a ballet to be considered. Originally produced in 1930, its first scenario and its score by Shostakovich fell foul of officialdom, and the piece was to last but one season. By rescuing the score, by entirely re-casting the scenario, Yuri Grigorovich can even be said to have resurrected the piece, which should have been staged in 1930, so potent is its picture of an ardent young State in the process of sheping its future.

BBC Symphony/Albert Hall

Andrew Clements

John Pritchard's three Proms in the current season promise to be grand affairs, so that one hardly likes to observe that it must be a long time since a chief conductor of the BBC Symphony Orchestra has been involved so marginally in a means raw and elemental: there are times, in the slow movement of the Fourth especially, when he cannot resist pre-empting the music, rounding its corners and lightening its textures, so that the specific gravity is reduced.

But the finale here was gathered into a coherent and effective whole almost unobtrusively, finding a sense of conclusiveness without rhetorical overstatement. The orchestral playing was consistently fine with details, woodwind figures especially, touched in with a light hand. If the performance overall remained less striking than the sum of its parts: then perhaps the first movement, unexpectedly lithe and lightweight, was most at fault.

The pairing of Elgar with Bruckner does not seem an obvious one, and Elgar's Violin Concerto seems a still less obvious choice. But Lidia Haeendel's bright, almost brittle account proved an effective foil to the massiveness of the symphony. Her tone, so perfect for the brilliance of the Sibelius concerto, is less appropriate for Elgar's dewy nostalgia and the world-weariness that permeates the slow movement. Even the end of the slow movement remained resolutely uncareful, though the BBCSO's string section had provided a cushion of encouraging succulence.

Other aspects of the evening indicated no less that the revival director, Stephen Lawless, had decided to broaden and make obvious what was secretive, contained, and theatrically tense. Perhaps when Bernard Haitink next week, sharp focus will return with him. With Andrew Davis and the LPO the performance gets much livelier, well-sprung playing, particularly in the second act. But excitement and distance have been toned down.

Don Giovanni/Glyndebourne

Max Loppert

The 1986 festival season has produced a second Donna Anna for its current Mozart revival: she was introduced at Wednesday night's performance. Edith Wiens, the Canadian soprano, has already made her mark in London concerts. This was her British operatic debut.

She, however, a decent addition to the ranks of Glyndebourne Annas. The voice, at least as heard on this occasion, is not conventionally beautiful—the tone tends to "futter when soft, and spread when loud, and the projection of Italian words has a back-of-the-throat quality that sometimes dulls the line. Yet with such means Miss Wiens works up considerable dramatic intensity. The cries for vengeance were unfeigned, with dangerous urgency, and elsewhere the passages of palpitation and grief discovered in the music were genuinely touching. She is also very musical, as her negotia-

tion of the more awkward stretches of her second aria showed.

One of the greatest triumphs of the Peter Hall production in its previous appearances has been its ease with the barest of hints and details, that beneath Anna's cool surface fierce fires are burning. In this performance, suggestion was allowed to become rather too overt, and the danger of presenting a case-book neurotic came closer to the surface than it has in the past.

Saleroom/Susan Moore

Dividing the spoils

The success of another year's fierce competition between the two major auction houses was revealed at the release of their world wide auction sales for the 1987-88 season yesterday. Sotheby's reported a turnover of £473,317,000, 6 per cent down on 1984-85 in sterling, but 8 per cent up in dollars, while Christie's £385,180,000 shows an increase of 6.2 per cent in sterling, but a 10 per cent increase by virtue of Sotheby's sales increase by 17 per cent.

The season was one of expansion and dramatic increase in activity in Europe, as other currencies strengthened against the dollar. Christie's noted an increase from £34.5m in Europe in 1984-85 to £57m, partly due to the phenomenal success of the sale of the Nanjing Cargo in Amsterdam (£10.1m) and the dramatic debut of the Monaco office, which in its first two sessions contributed over £7m. Sales in Rome almost doubled to £5.6m. Three seasons ago European sales had totalled less than £15m.

While Christie's admitted a slight decline of 3.5 per cent in New York sales, Mr Michael L. Ainslie, president of Sotheby's Holdings, noted an increased number of major consignments in New York from leading American museums, after the firm's major reorganisation of its North American operations the previous season.

On the home front, all three of Christie's salerooms increased their turnover; sales at Glasgow, for example, were up by 32 per cent to over £7m. Christie's European expansion and Sotheby's expansion had come through its Conduit Street salerooms and larger premises in Sussex, a policy also pursued by Phillips. Last season they acquired a further three regional salerooms—in Par, Folkestone and Ipswich—and according to chairman Mr Christopher Weston, "some eleven firms are now talking to Phillips about joining this successful group."

It announced a turnover this season of £66,734,944, 1.5 per cent down in sterling but 2.6 per cent up in dollars. The season 1984-85 sales were up 30 per cent on the previous year's total (by virtue of premium is not included, as it is at Sotheby's and Christie's). Bonhams, as usual, are keeping quiet.

While Mr Ainslie believes "This season's results show continued growth without the added benefit of unique major single owner sales," Christie's experience appears to be the opposite. Its salerooms witnessed the £8.1m Mantegna, and the Clore sales in London, Monaco and Geneva as well as the Nanjing Cargo in Amsterdam. It announced, too, a total of £25.5m in works of art negotiated as Private Treaty sales.

Compass Theatre to tour Dandy Dick

Anthony Quayle and Margaret Courtenay will lead the cast in a new production of Pinero's comedy Dandy Dick, which opens at the Yvonne Arnaud Theatre Guildford on August 28 for three weeks to be followed by a national tour.

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Continued from Page 14 the birds and mammals. Ends Oct 18. Leiden, Rijksmuseum van Oudheden. Treasures from Dutch golden age: 22 museums to provide an overview of the civilisations that left their mark on Anatolia in the course of 1,000 centuries. The first section covers the Stone and Bronze ages, with pottery, delicate figurines and gold ornaments. The second part is devoted to the classical period, from the first contacts with Greece up to the end of the Byzantine Empire, and contains superb Hellenistic statues, a Roman portrait gallery and the treasury of Constantinople. The refined culture of the Seldjukes and Ottomans are explored in the final section, furnished mainly from the Topkapi Museum, with illustrated books, tapestries and embroidered garments. Ends Sep 22. Utrecht, Cathariparcement. The legends and facts surrounding the life and voyages of St Brendan, the 6th-century Irish Oceanographer, are embraced with the aid of fancifully illustrated manuscripts and early printed books. Ends August 19. Amsterdam, Rijksmuseum. Impressionists and their contemporaries in an exhibition of 140 French prints spanning the period 1860-1900, including foreign artists who made Paris their spiritual home. Ends Sept 7. Amsterdam, Royal Palace. This year's summer exhibition is devoted to the work of Jacob de Wit, an 18th-century Dutch artist likened in his day to Titian, specifically in his vast painting of Moses selecting the Seventy Elders - which lines one wall of the Council Chamber - study drawings of which are now on display below the canvas. De Wit excelled in his group of 17th-century imitating stucco and sculpture, to be seen in this Chamber and the adjoining gallery. Ends Aug 31.

Den Bosch, Noordbrabant Museum. Regent costumes and jewellery from the Catholic north of Holland as worn by the ordinary folk of town and country in the period 1500-1940. Illustrated with many surviving regent costumes and jewellery further traced in paintings, prints and photographs showing the dress worn for high days and ceremonies: baptism, first communion, marriage and mourning. The greatest variety was in the lace caps and bonnets, often specific to a town or village and richly decorated with bows and ruffles. The greatest variety was in the lace caps and bonnets, often specific to a town or village and richly decorated with bows and ruffles. The greatest variety was in the lace caps and bonnets, often specific to a town or village and richly decorated with bows and ruffles. Ends Aug 31. SPAIN Madrid, Referencias e Identidades. An encounter of prestigious international artists welcoming the inauguration of a new art centre in Madrid; Centro Reina Sofia, Santa Isabel 32. Ends Sept. Madrid, Teatros, Danzas and Ballets in the Court of the Kings. Superb collection of painting by Ribera, Velazquez, Carrero, Verones, Maza, Antonio Moya, Sanchez Coello, Sanchez Coela. Grouped together to show the splendid donation by the Fundación de la Prada Museo: Juan van der Hamen's "Portrait of a Dwarf", XVII century. Prado Museum, Edificio Villanueva, Paseo de Prado. Ends Aug 30. Madrid, Noiret, La Belle, Women in Ancient Egypt sponsored by Catalunyan Savings Bank. La Caixa with House of Kunst (Museum of Egyptian Museum) and Cairo Museum, have set up this splendid show to raise funds to build future premises of National Museum of Egyptian Culture in Cairo. This exhibition gathers 96 pieces, including jewellery, brass sculptures, wood

boards, and paper fragments that illustrate the significance of women in ancient Egypt. Artistic treasures offer a testimony of Egyptian history over 3,000 years. A must to understand women's role with the family, religion and politics, neatly presented in chronological order. Fundación Caja de Pensiones, Serrano 60. Ends Aug 3. Santander, Fogu exhibitions sponsored by the Ayuntamiento de Santander. Goya's and Picasso's bullfighting (a splendid contrast of engravings painted by two top Spanish painters) and a selection of "pop-art" and graphic design of one of the great American artists, Jackson Pollock. A Form of Plastic Expression gathers a rich and ample panorama of Spanish ceramics by young artists: Interior Voices, in Spanish. Redolence Painters and Designers, Colour of Guatemala's Textiles. Fundación Santillana, Santillana del Mar. Ends Aug 30. NEW YORK Museum of the City of New York: Arbut Blaine's paintings, drawings and sculptures of Three Penny Opera covering 12 years, 1941-11 characters were inspired by the historical Theatre de la Comedie in 1694 starring Louis XIV. Ends Oct 15. Whitney Museum. The largest exhibit ever mounted of Shaker design shows off the strong, simple lines in the furniture, toys, textiles and graphic design of one of the great American. Fortin cultures that remained separate and intact for more than a century. Ends August 31. Museum of Modern Art: Vienna 1900, including 100 paintings, designs and objects, covers social, architectural, furniture and ceramics, with the Successionists like Klimt and his Golden Style, as well as Kokoschka and Schiele in a comprehensive exhibit that illustrates the birth of modernism. Ends Oct 21.

National Museum of American Art: 66 Pueblo Indian watercolours from between the world wars recreate the ritual animal dances among other disappearing tribal customs. Ends August 17. National Gallery: The first major retrospective of the works of 19th-century American landscape painter George Inness across the artist from the early influences of French Barbizon landscapes through the development of his own soft naturalism with dramatic skies dominating rolling terrain. Ends Sept 7. CHICAGO Art Institute: Treasures of Japanese Buddhist Art, the only showing in the Western world of works from the great Todaiji Temple in Nara, Japan, includes 151 statues, tapestries and intricately designed lacquered objects from the largest wooden temple in the world. Ends Sept 7. TOKYO Owari Shokusan Museum: Sculpture and paintings from China and South-East Asia from the museum's collection. Okura Hotel. Ends Aug 24. Sells Korada: 100 paintings and drawings (mainly Western style) by one of Japan's most important artists, who studied in Paris at the end of the 19th century. Despite some Impressionist influences and still in portraiture, Korada seems most at home with Japanese subjects and tones. Tokyo Metropolitan Teien Art Museum, Maguro Art Deco style former home of member of the Imperial Family set in attractive gardens. Ends Aug 16.

# FINANCIAL TIMES

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Friday August 1 1986

## City lobbies at work

THE House of Lords can be excused for entertaining doubts about the Financial Services Bill. Any attempt to push through a new and ambitious regulatory framework for the securities markets against a tight timetable is bound to be fraught with difficulty. That said, there is surely something rather curious about the way in which Lord Cledwyn of Penrhos, leader of the Opposition peers, and Baroness Sears, for the Liberals, sought this week to lead the ear of Viscount Whitelaw, leader of the Lords, on the issue.

### Further questions

But that is surely how it should be. Regulation is never popular with those who are regulated. Indeed, it would be far more worrying if independent researchers had found that the bill was unusually popular. As it is, substantial concessions have been made to the City, and more particularly to those who operate in the Eurobond markets, to ensure that the City's international business is not driven off-shore.

over, it is questionable whether the Department of Trade needed to go so far as to concede legal immunity to the self-regulators of Isro, which did earlier this year. And this week we have seen further questions raised about the pedigree and tenacity of the City's proposed watchdog-in-chief, the Securities and Investments Board (SIB).

### Tolerant attitude

One of the fundamental tenets of the bill is that there should be "equivalence" between standards of regulation applying to different types of financial business. Yet the SIB has always adopted a tolerant attitude to the cold-calling and poor disclosure practices of the life assurance industry—practices that are prohibited for securities firms under present legislation.

### Constructive contribution

Then there is the Treasury's decision to veto the appointment of Mr John Kay, outgoing head of the Institute for Fiscal Studies, to the SIB. Perhaps that says more about the current state of the Department of Trade, which is jointly responsible with the SIB, than the future of the SIB; but the handling of the incident scarcely inspires confidence.

## Sanctions against South Africa

# The rise and fall of Smith's Rhodesia

By Tony Hawkins in Harare

SIX YEARS after imposing economic sanctions on Rhodesia, the British Foreign Secretary signed an independence agreement offering Mr Ian Smith's white minority Government vastly more favourable terms than those it had rejected before, and immediately after, UDI in November 1965. Sanctions were seen to have failed, in short terms, as an instrument of political change.

In the event, of course, the Smith-Douglas Home agreement of November 1971 was overturned when an independent British commission found that it was not acceptable "to the people of Rhodesia as a whole". A further eight years of economic sanctions and escalating guerrilla war followed before Mr Smith conceded the creation of an independent Zimbabwe.

The extent to which South Africa's experience of sanctions will replicate Rhodesia's could turn out to be only minimal, and there are obvious dangers inherent in generalising from a single case-study. That said, Rhodesia's 14 years in isolation can provide some useful lessons.

What made Rhodesia's economic performance—especially during the 1965-74 period—remarkable was the obvious vulnerability of the economy to sanctions.

Even during the first three years of sanctions (which included one bad drought year) real GDP managed to keep pace with population growth, despite a sharp contraction in both exports and imports and an 18 per cent deterioration in the terms of trade.

Such a feat was achieved by a combination of export expansion, import-substitution—in agriculture as well as in industry—and characterised by high investment and the creation of 250,000 jobs, four times as many as in the first six years of independence.

Despite comprehensive mandatory UN sanctions, export volumes grew almost 10 per cent annually, more than double the average rate achieved by sub-Saharan African countries during the same period—a vivid illustration of the extent of sanctions evasion. Indeed, in the 10 years to 1975, ferrochrome exports rose from some £23m to £240m, sugar exports rose five-fold, while exports of

asbestos, steel, copper and meat more than doubled. Tobacco, which in 1965 accounted for 35 per cent of total exports, was the price casualty of the sanctions campaign. But by the mid-1970s even tobacco exports were only some 15 per cent below pre-sanctions levels, while cotton and nickel were emerging as major foreign exchange earners.

Evasion of trade sanctions was facilitated by false documentation citing neighbouring territories, mainly Mozambique, until its independence in 1975 and South Africa as the trading partner. And Rhodesia was also forced to accept a discount on exports and a premium on imports. Indeed, in the first two years of sanctions, the country's terms of trade deteriorated 20 per cent reflecting a 14 per cent rise in import prices and a 10 per cent decline in export realisations.

However, this modest import premium pales into insignificance when set against the doubling of import prices after the 1973 oil crisis.

Again, and again, the Rhodesian experience underscores the vital significance of the international economic climate. Strong export expansion and rapid growth in mining output of the sort seen in Rhodesia in 1965-74 were only possible in buoyant world economic conditions when prices for primary products were strong.

Rhodesian mineral output expanded almost 90 per cent in volume during the first ten years of sanctions, reflecting intensive exploration and high levels of investment—much of it the ploughback of blocked funds—by foreign companies.

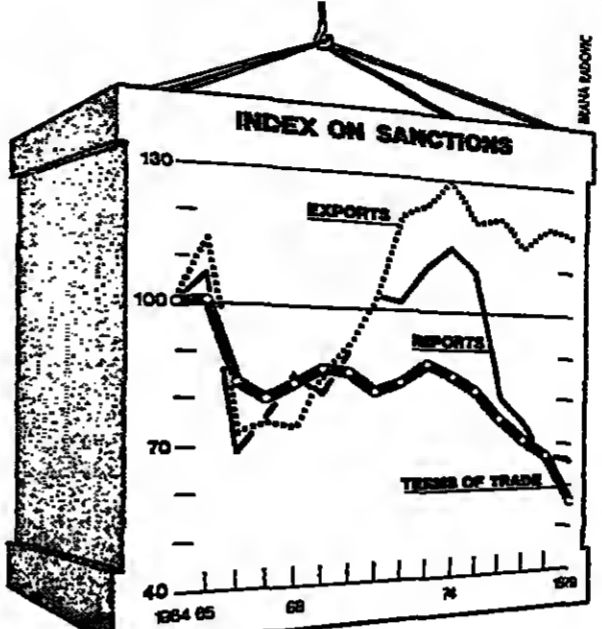
Such mining output growth would never have occurred in the international economic environment of the 1960s with its depressed commodity markets and prices. In this respect, Pretoria faces a very different and much tougher economic challenge.

Growth during the 1968-74 period was underpinned also by far-reaching import substitution and diversification in manufacturing industry and by switch-over of export markets for manufactured goods from Zambia (in particular) to South Africa. Manufacturing volumes grew at 10 per cent annually until 1974.

Another major credit of Rhodesia was the enforced diversification of agriculture away from unhealthy dependence on tobacco. While tobacco volumes fell more than 40 per cent between 1965 and 1974, sugar production more than doubled and maize output trebled. Wheat output rose from a mere 2,000 tonnes to 89,000 tonnes and national self-sufficiency was achieved by the mid-1970s. But cotton was the spectacular success story, increasing from 6,000 tonnes in 1965 to 137,000 tonnes by 1974. Livestock output doubled over the same period. New export markets for these products were developed.

Then in 1974, the economy was thrown suddenly into reverse and the sanctions-inspired boom came to an abrupt halt. A confluence of adverse economic trends was responsible.

This third declining phase of the sanctions period was precipitated by the 1973 oil crisis. And the associated world recession, high rates of world inflation, the exhaustion of the import substitution drive in manufacturing, growing pressure from Pretoria on Mr Smith to resolve the crisis and—above all—the relentless call-up of all white men under 50. This had a devastating impact on morale. Frequent and prolonged absences from their jobs initially affected efficiency



and productivity and subsequently—led to a serious skills haemorrhage as net white migration swung from an annual inflow of 10,000 people in 1971-72 to an outflow of some 12,000 people in 1978.

The initial "easy" import-substitution phase had been exhausted and further diversification depended either on substantial foreign investment, including access to foreign technology and expertise, or increased access to foreign exchange to finance essential inputs of raw materials and intermediate goods. Manufacturing output fell 5 per cent between 1974 and 1979.

The role of the oil price crisis in increasing the effectiveness of sanctions is evident from figures showing that fuel as a proportion of imports rose from 5 per cent in 1965 to over 30 per cent in 1979.

Ironically, it was the Vorster administration in Pretoria in 1976 which used its own economic sanctions, in the form of a transport squeeze, that eventually forced Mr Ian Smith to concede the principle of majority rule at his famous Pretoria meeting with Dr Henry Kissinger, the US Secretary of State.

While sanctions clearly failed

in the short-run—their initial impact was indeed the opposite of that intended—they undoubtedly made a major contribution in the longer-term to the goal of majority rule because of the attrition effect on import capacity, on business sentiment, on investment levels, on manpower and on morale. More than 10 years of economic sanctions left Rhodesia struggling to finance the war, especially in foreign exchange terms.

From 1975 export volumes began to decline, while by 1979 import capacity was 40 per cent below its 1974 peak and one-third below pre-sanctions levels. The long-run effects of this situation are still evident in present-day Zimbabwe in the form of an ageing and obsolete capital stock and vehicle fleet.

Strong export growth in the early 1970s, tight import and exchange controls, significant private sector investment in flows (primarily from South African companies in the 1968-75 period) and—later—heavy government borrowing from Pretoria to fund the war sustained the balance of payments throughout the sanctions period.

The blocking of profit, interest and dividend payments by Rhodesian subsidiaries to parent companies abroad helped keep the balance of payments in the black and also encouraged reinvestment.

By 1979 the war was costing more than \$21m (about US\$1.5m) a day, imposing an intolerable burden on a shrinking economy and absorbing more than a third of the national budget. In the final five years of UDI, the white population fell from its peak of 278,000 in the mid-70s to below 200,000, while real GDP was declining at more than 3 per cent annually.

On the political side two general lessons can be drawn. First—an apparent parallel with South Africa—the black population strongly supported sanctions. Secondly, white Rhodesians insisted that, as does President Botha today, that sanctions would not bring about political change. It is Ian Smith's proud boast that he did not lose a single parliamentary seat throughout the years of economic sanctions. Economic hardship, such as it was, impinged more on the blacks, who supported sanctions, than on the whites who opposed them.

There is a close parallel, too, in the position of the frontline states. Three of them—Malawi, Mozambique and Zambia—suffered serious economic hardship as a result of Rhodesian sanctions. Because South Africa is the regional economic superpower and because the degree of regional economic dependence on Pretoria is far greater than in the Rhodesian case, it is a safe bet that the frontline states will be the losers from a period of economic decline and political instability in South Africa.

Four major differences between the Rhodesian experience and the contemporary South African situation are apparent. First—and possibly most important—Rhodesia did not have a serious domestic security problem until 1978, whereas Pretoria already has grave difficulties even before serious sanctions are imposed.

Second, Rhodesian sanctions were seriously enforced only by a handful of countries, especially Britain, the Nordic states and the US. Saturation media coverage of the South African situation suggests that the French, German, Italian, Japanese and Greek sanctions breakers who paid scant attention to sanctions in Rhodesia's case, will be altogether more cautious this time.

Third, as shown by Rhodesia's experience, economic sanctions are far more effective at a time of sluggish international economic growth, depressed primary product prices, and stagnant world trade. The international economic environment of the 1980s is much more conducive to an effective sanctions campaign than that of the 1960s and early 1970s.

Finally, unlike Rhodesia, Pretoria has no "big brother" to help it circumvent trade sanctions and launder international financial transactions. When the black and US companies severed economic ties with their Rhodesian subsidiaries, their South African affiliates were on hand to carry the ball.

Despite the differences, many parallels remain. Clearly, there is scope for further substantial import substitution in South Africa, while its central bank will be able to mobilise domestic savings generating high levels of investment without foreign capital inflows. As in Rhodesia, such finance will be directed increasingly to non-productive military and security activities. As in Rhodesia, too, the import-replacement strategy will increasingly lose momentum.

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## Brazil's pact with Argentina

TRADITIONALLY Latin American leaders have had a poor record in translating wide agreements, especially where economic integration is concerned. National self-interest and poor planning have undermined the Andean Pact and rendered moribund the once-promising Central American Common Market.

Thus this week's commitment by President Alfonsín of Argentina and President Sarney of Brazil to lay the basis for closer economic integration, with the eventual aim of a broader regional common market, is bound to be greeted with a degree of scepticism.

At present less than 5 per cent of their combined exports is channelled towards each other, and their industries are more competitive than complementary. Added to this, the two countries have long been political rivals, with two different cultures and languages and great differences in terms of economic diversification and population size. Brazil has proved a far more dynamic society with a more aggressive attitude towards enterprise and external markets.

### Trade barriers

Yet to dismiss the initiative out of hand would not only impugn the integrity of two leaders who are proving masters of a new and welcome type of pragmatism in Latin America. It would also underestimate the strings of a genuine move in the region to provide greater self-help in the face of what is seen as insufficient understanding by the industrialised nations of its debt problems.

Throughout the four-year-old debt crisis the industrialised nations and the international financial community have been grudging in their assistance. The need to finance debt repayments through greater emphasis on exports has not been met by any easing of trade barriers either in North America or the EEC, the main markets—if anything the contrary. With protectionism on the increase, there is every incentive for greater self-help and integration.

In a quiet way, Argentina and Brazil have already begun to co-operate more closely. The two

countries' austerity packages, the Austral and Cruzado Plans, reflect a considerable inter-change of ideas and policy. Discussions have been held on tie-ups between Argentine and Brazilian aeronautical technology and recently both Ford and Volkswagen have been talking of integrating their respective automotive operations.

### Capital goods

The most promising aspect of the 12-point protocol lies in its initial narrow focus. The capital goods sector has been singled out as the spearhead for eliminating tariff and non-tariff barriers and reducing third-country imports. This is backed up by a series of objectives ranging from moves towards mutual self-sufficiency in foodstuffs and the realignment of export credit policies.

The emphasis on capital goods is particularly important for Argentina because it should concentrate attention on the need to make better use of its technology, improve labour productivity and remove heavy protectionism. It also should be a reminder that Argentine trade cannot rely on agricultural products alone. However, for is of considerable advantage to the two countries that shortfalls in production of Brazilian foodstuffs, such as wheat, can be met from Argentina.

### Clear dangers

With Brazil selling to Argentina twice as much as it buys, there are clear dangers of Argentina being absorbed or swamped by Brazilian industry. Naturally, Argentine industrialists are uneasy but the principle behind the protocol is not that Argentina can compete with Brazil across the board, but that freer trade should bring about a more rational distribution of production—as is already being discussed privately in the automotive industry.

These changes need not be utopian if there is political will at the top, domestic stability in these fledgling democracies and a determination by industry in the two countries to take advantage of the opportunities which freer trade could offer.

## Davignon on the bridge?

Viscount Etienne Davignon, the urbane Belgian diplomat and former EEC industry commissioner, seems the most likely candidate so far for the job of heading the CGE-ITT joint venture, which will create the second largest telecommunications group in the world.

Davignon is an executive director of Société Générale de Belgique, Belgium's highest holding group and a partner with CGE in Accel, a high technology business.

Both the French and their American partners believe he would have the stature to head their venture—second only to American Telephone and Telegraph, with sales of \$108 a year, a staff of 150,000, and operations in 75 countries.

During the long and secret negotiations between ITT and CGE, the two companies picked the name "Rozanne" as the code name for the proposed deal.

Rand Araskog, the chairman of ITT, claims not to know why the name was chosen—but he suggests, it probably referred to someone's wife who was presumably attractive.

The deal has certainly proved most attractive for ITT which stands to gain about \$1.5bn in cash as well as to shed a further \$300m of its debt to its European partners.

Rozanne, of course, was the ideal love of the legendary Cyrano de Bergerac, the romantic Gascon hero, famous as much for his long nose as his swashbuckling exploits. The new venture will need a man with such a nose for the business.

## Men and Matters

In the small conspiratorial world of French big business and political cabaret, the departure of Robert Benoit from return are not regarded as entirely unconnected.

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Meanwhile, the substantial presence of Ambrose Roux, the veteran French industrial king-maker has reappeared at CGE which he headed before nationalisation.

Roux, still one of the most influential personalities in French business, has just been appointed a member of the CGE board by the French government.

He resigned as chairman in protest against the left's

## Wings clipped

Locusts, as all Classical scholars know, few too close to the sun and paid the price. John Walker sailed too close to the wind, and yesterday had to make a large down-payment.

Walker laid off himself, his wife Jean, and 15 employees at Walker Wingsail Systems, the Southampton maker of fuel-saving, high-tech sails for merchant and leisure craft. "We are an equal opportunities employer," he says wryly. "None of us will be paid."

The eccentric progress of his company came to a halt under the weight of £310,000 debts. "I think most of our creditors may go along with our request for a three-month moratorium."

The calculations proving the viability of wind-assisted merchant vessels were torn to shreds by the sharp fall in fuel prices during recent months. Even the wind is not free for a ship-owner. The Wingsail system represented an extra capital investment over and above the basic vessel and engines which owners found they could not afford.

Walker still believes the idea will take off in American waters, perhaps in the leisure market. "I look increasingly as if we will end up as a wholly North American company," he

## City's Boswell

Bill Clarke, aged 64, now director-general of the British Invisible Exports Council, has been writing books about the financial markets of the City of London since 1956—prompting former premier Lord Wilson of Rievaulx to dub him the City's Boswell.

"I'm glad to report that Boswell has found time to do

## Health resort

Given their notoriously unready prescriptions, the idea of doctors writing all their own letters fills me with foreboding. But that is just what is recommended to members of the Hospital Consultants and Specialists Association by Dr Alan Shrank, immediate past president, in advice on "how to keep your secretary".

In Shrank's view, secretaries' pay in the National Health Service is rotten. Top rate is about £9,000 a year. And to stop them leaving for other jobs, he suggests doctors should press for them to be promoted to clerical officer or general administrative grades.

## City's Boswell

Bill Clarke, aged 64, now director-general of the British Invisible Exports Council, has been writing books about the financial markets of the City of London since 1956—prompting former premier Lord Wilson of Rievaulx to dub him the City's Boswell.

"I'm glad to report that Boswell has found time to do

## Health resort

Given their notoriously unready prescriptions, the idea of doctors writing all their own letters fills me with foreboding. But that is just what is recommended to members of the Hospital Consultants and Specialists Association by Dr Alan Shrank, immediate past president, in advice on "how to keep your secretary".

In Shrank's view, secretaries' pay in the National Health Service is rotten. Top rate is about £9,000 a year. And to stop them leaving for other jobs, he suggests doctors should press for them to be promoted to clerical officer or general administrative grades.

## Observer

Observer



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FIVE YEARS AGO, doves of academic economists disarmed strongly enough with the thrust of Mrs. Thatcher's economic policy to sign a critical petition organised by two Cambridge professors...

It is hard to imagine a similar petition being signed today. This is not because academic economists have since learned to love the Government's policies...

There are two reasons why a petition is no longer necessary. First, although the Government's policies may not be popular with the profession at large...

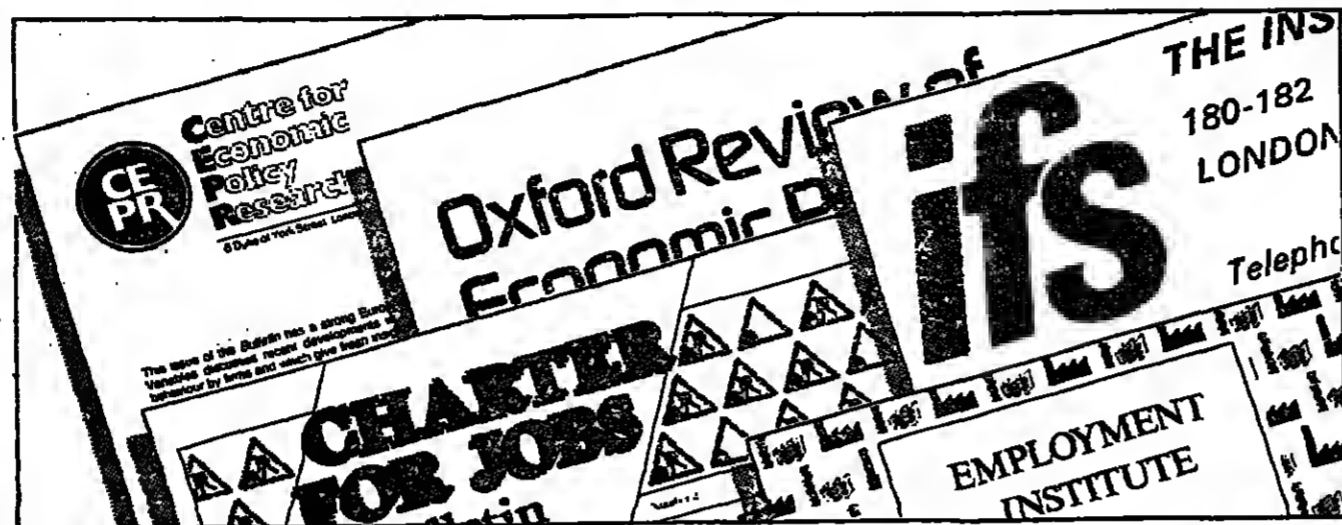
Second, and equally important, the profession has successfully created new platforms from which to voice the policy debate. A disaffected academic can today vent his spleen in a variety of ways...

The Oxford Review (known to its friends as Oxrep), was founded in the spring of last year. It is a quarterly journal written mainly, but not exclusively, by Oxford academics...

Dr Dieter Helm, Oxrep's youthful managing editor, makes no secret of the review's ambition to alter the terms of economic policy debate in the UK...

ECONOMIC THINK TANKS
New platforms for the opposition

By Michael Prowse



he says. He believes that the Chancellor adopted a "very odd" position in his much-quoted Mait Lecture when he argued that governments can do little directly to influence real variables such as output and employment...

Professor Richard Layard, head of the Centre for Labour Economics at the LSE, conceived the idea of both the Employment Institute and the Charter for Jobs, which were launched in May 1985...

The Employment Institute, despite setbacks (principally its apparent inability to produce the series of expected pamphlets on employment issues), has certainly influenced the debate about unemployment. It has helped to forge a new conventional wisdom, which is that much more could be done to help the long-term unemployed without risking a resurgence in inflation...

accept, at least in principle, that the Government at a cost of £3-4bn could over a three-year period guarantee a job for everybody unemployed for more than a year.

The Centre for Economic Policy Research (CEPR), which has offices just off Piccadilly in central London, was set up in 1983. It is the brainchild of Prof Richard Portes of Birkbeck College. According to Prof Portes, CEPR's main aim is to rejuvenate Europe's economic profession which maintains, by US standards, as sclerotic as its industry...

Oxrep and the Employment Institute, although independent and without political affiliation, are quite open about the way they want to change the terms of Britain's economic policy debate. CEPR also wants to influence policy—but only by giving academics a platform from which to pronounce...

known monetarist, is one of his research fellows.

It seems fair to say, however, that much of the research disseminated by CEPR is broadly unsympathetic to the Thatcher Government's approach.

Nor is the early editorial slant of the CEPR-sponsored Economic Policy, a journal somewhat similar to Oxrep, likely to go down too well at Downing Street. The first two issues contain articles which, putting it crudely, explain why large government deficits are often no cause for concern, why Third World debtors should not be to pay all of their interest as it falls due, and why much of Mrs Thatcher's privatisation programme is mistaken...

Oxrep and the Employment Institute, although independent and without political affiliation, are quite open about the way they want to change the terms of Britain's economic policy debate. CEPR also wants to influence policy—but only by giving academics a platform from which to pronounce...

reform proposals put forward by the Treasury, strongly criticised Mr Fowler's social security overhaul, and found fault with the privatisation programme.

It may, of course, be a coincidence that the new "ideas-mongers"—Oxrep, the Employment Institute, CEPR and IFS—are gaining prominence (at least in intellectual circles) at the same time. A catalyst like CEPR has long been necessary if European economics is to match the productivity of the US profession...

The Institute for Fiscal Studies is another research organisation which has directed intellectual fire on the Thatcher administration. Although formed in the 1970s, the IFS only found its feet in the 1980s under the direction of Mr John Kay, an economic polyglot...

Lombard
Last bastion of deflation

By Anatole Kaletsky

ONE AFTER another, the intellectual citadels of deflationary economics have been falling around the world since the US brought out the big guns of dollar devaluation. As Mr James Baker has swept out the technical monetarists and supply siders from the US Treasury, the doctrines of monetary and fiscal retrenchment have been in full retreat.

Even the International Monetary Fund, in its agreement with Mexico, has had to betray the deflationary orthodoxy—immediate cuts in public sector deficits and measures to maintain huge trade surpluses are no longer seen as necessary preconditions for the resumption of economic growth in developing countries or the stabilisation of the world financial system.

After this breakthrough, internationally co-ordinated programmes of long-term lending and limited debt relief designed to revive world trade and reflate the world economy, in an extension of the US Treasury's Baker Plan, may be only a matter of time.

In the UK, which first led the world into the deflationary change, the intellectual climate has changed beyond recognition. Monetary targets are disregarded by both the Treasury and the City; government borrowing has been expanding under the cover of privatisation; and even the symbolism of the Medium Term Financial Strategy is unlikely to survive the next election.

Just one mighty bastion of the old orthodoxy continues to hold out—West Germany. Even Japan, which has been West Germany's great ally against US calls for lower interest rates and fiscal retrenchment, seems about to succumb with a supplementary budget in the wake of last month's elections.

West Germany may consider a growth rate of 3 per cent or so as good enough even for the upswing of a business cycle—and thereby implicitly accept the permanent continuation of present rates of unemployment. Other countries may not be prepared to set themselves such unambitious targets. However, given West Germany's economic dominance of Europe, it may take another world recession before this last deflationary bastion finally succumbs—and the economic leaders of the world can start reconstructing a stable international economy over the debris of intellectual warfare.

that interest rates in West Germany have possibly fallen too low in relation to the inflation and the productivity of capital. This argument appears to mark a complete reversal of the effort to overcome inflationary expectations which central bankers around the world have been engaged in for the past decade.

In emphasising the transient nature of West Germany's present zero inflation, the Bundesbank seem almost to be inviting wage bargainers and investors to build their plans on higher inflation assumptions. In addressing the West German media, at their recent "historically low" yields of 6 per cent, have attracted fewer domestic investors than foreign buyers, who are "guided to a large extent by rather short-term considerations".

The reasons for the Bundesbank's stubborn pessimism about inflation are, of course, not hard to come by. The West German authorities believe that their economy will grow at 3 per cent or so this year and next with no further stimulus. Anything much faster would be unwelcome.

The US Treasury disagrees on both counts but it is the second point, about the fastest desirable growth path, much more than any difference in the forecasts for probable growth which really marks the West Germans out from the growing consensus in favour of demand management to promote faster growth.

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The case for early retirement

From the Chairman, Unkred Benefits

Unemployment at its present tragically high level has been caused by a combination of factors: lack of vision and courage in managements and unions to invest in and come to terms with latest technology which is so competitive, the massive shake-out from industry in the last decade; the world recession; and the birthrate bulge of the 1960s now working through to the workforce.

We therefore have a normal bump in the numbers of people seeking work and we need an interim measure to eradicate that "hump." Since "No one expects a rapid or short-term diminution of unemployment," we should at least attempt to translate the frustration of youth unemployment into the dignity of retirement for people who are nearing the end of their working life.

It cannot be denied to perpetuate a situation in which a large number of school-leavers are unable to find "real" permanent jobs while those who have given a life-time's work to their society continue in jobs when many of them would like to retire early, given the financial security of an adequate pension.

No one sector of society can provide a solution. It is the responsibility of the whole nation to contribute to at least an alleviation of the problem in order to give hope, purpose and confidence to the young. I am therefore advocating a "special offer," voluntary early retirement programme, for 1m men over 60, who are members of occupational pension schemes and below a defined pay level (in order to prevent a skills drain). This should create several hundred thousand vacancies.

Letters to the Editor

right, with consequent social disruption. I strongly believe that the cost of action to reduce unemployment now could save future generations from incalculably greater costs.

Elections in Mexico

From the Mexican Ambassador Sir, I have followed the wide and comprehensive coverage that the Financial Times has devoted to the recent agreement between Mexico and the IMF, touching on wider aspects of the country's economic and financial position. You have provided quite a complete picture of the basic content of the agreement and also a very perceptive analysis of its implications—for Mexico, for other developing debtor nations and for the international economy as a whole, particularly in your leading editorial of July 23.

The fight against corruption, a pervasive and widespread malaise in the contemporary world, has been carried out earnestly in the last years. To dismiss its results without evidence in just one sentence is also a disservice to the readers.

meaner, the different problems Mexico is facing, having fully in mind that his actions are important not only for the country itself but for the entire international community. Regarding the economic and financial aspects, I should only stress that Mexico certainly maintains its purpose, established by President de la Madrid in his statement of February 21, to adjust debt servicing to the country's real capacity to pay. The understanding with the IMF is a step forward in this direction, which will be complemented by current negotiations.

Whisky battle in Japan

From Mr E. Tucker Sir,—With reference to your article (July 28) on the continuing battle in Japan over taxes and duties on whisky, it is vital to avoid falling victim to the beguiling line put out in Japan that imported Scotch whiskeys have barely varied in price in the wake of the appreciation of the yen.

The effect of this is to impose straight away more than an extra ¥2,000 on the price of a bottle of standard blended Scotch whisky, with further taxes on de luxe blended Scotch and aged single malt Scotch whiskeys. This means that Scotch whiskeys pay seven times as much tax as Japanese second grade "whiskies" and twice as much tax as Japanese first grade "whiskies."

costs after tax and duty were paid. The single most important reason for this is that the high rate of tax applied to Scotch, which accounts for some 73 per cent of these costs, has remained constant—and is incurred in yen. It is thus not affected by exchange rates.

Scotch whisky imported into Japan also attracts import duty at almost seven times the rate applied to Japanese "whiskies" imported into the EEC.

How would the Japanese react if graded and discriminatory taxes combined with excessive tariffs, were applied to strategic consumer goods which they export to this country and elsewhere?

The Scotch whisky industry does not seek special favours. What it seeks is fair treatment from an international trading nation.

The answer is flexible retirement ages for both male and female, not arguments between the two sexes.

Lesley Abdela, Stroud Hill Farm, Potterne Wick, Wilts.

Variations in benefits

From Mr W. Grey Sir,—Mr Norman Tebbit's suggestion (report, July 28) of unemployment benefits varied in accordance with the varying severity of unemployment in different parts of the country is interesting, but approaches the problem from the wrong end.

Banco Safra SA advertisement including financial statements: BALANCE SHEET (JUNE 30, 1986) and STATEMENT OF INCOME (SIX MONTHS ENDED JUNE 30, 1986). The balance sheet shows assets of 2,083,947 US\$ and 28,841,825 Czs. The income statement shows net income of 47,753 US\$ and 660,898 Czs.

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# FINANCIAL TIMES

Friday August 1 1986

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BANKS ASKED TO BACK \$1.5BN STANDBY PACKAGE AHEAD OF IMF ACCORD

## Tall order for Mexico's creditors

BY ALEXANDER NICOLL IN LONDON

MEXICO'S leading creditor banks meet in New York today to begin the long process of hammering out precise terms of commercial banks' participation in a \$1.5bn financial rescue package endorsed by the International Monetary Fund last week.

New bank credit, put preliminarily at \$6bn between now and the end of next year, is expected to be extremely difficult to raise. Despite strong backing from the IMF, the World Bank, the US and other governments, banks represented on the 13-member advisory committee believe it will be the toughest deal to sell to smaller creditor banks since the debt crisis first erupted with Mexico's cash crunch nearly four years ago.

More immediately, work is proceeding on providing Mexico with contingency funding to tide it over until the IMF accord, which will de-

pend like all such agreements on the backing of commercial bank creditors, is formally signed. Since it is not clear whether Mexico will actually need the money, a credit of about \$1.5bn is being put together as a standby, rather than as "bridge" financing.

Banks are understood to be required to put up about a third of the standby, with the remainder coming from official sources. It is not clear whether the advisory committee alone would be expected to contribute - an arrangement which would have a precedent in a previous bridge loan for Argentina, but which would not necessarily be welcomed by the 13 banks - or whether a broader group would be tapped.

Of the longer-term package, details of what will be asked of banks remain sketchy. Senior bankers caution that it is too early to determine exactly what is being sought,

and what will be their response. Outlines, however, are beginning to emerge.

Most important, banks will be asked to play a substantial part in the innovative schemes being planned to compensate Mexico if the oil price falls further and if its economic growth rate does not reach target levels.

Under the first facility, Mexico would receive loans of up to \$2.5bn to make up for lost oil revenue if the average price falls below \$9 a barrel. Of the total, substantially more than half is expected to be sought from banks, with the rest coming from the IMF. The banks' contribution could be as much as twice that of the IMF.

The second facility provides for Mexico to receive \$500m if its economic growth rate falls short of 3 to 4 per cent next year. Although the make-up of this loan is far from

clear, it is possible that banks would be asked to provide half, with the other half coming from the World Bank.

These two facilities would thus potentially commit banks to some \$2bn of contingent loans, though it is not clear whether this amount would be over and above the \$3.5bn expected to be raised from them this year and \$2.5bn in 1987. The advisory committee, in any case, will scrutinise these figures and attempt to whittle them down to what they consider to be Mexico's needs.

The major banks, if they recommend acceptance of the package to fellow creditors, will be anxious to stress that IMF-style monitoring of Mexico's economic performance will not be lessened as a result of the switch to more growth-oriented financing as part of the US-sponsored Baker Plan to deal with the debt crisis.

## Benigno Aquino murder case may be retried

By Samuel Senoren in Manila

THE COMMISSION set up by President Corason Aquino of the Philippines to review the trial of the 26 people acquitted last year of murdering her husband, Mr Benigno Aquino, in 1983, has called for the case to be retried again.

It has concluded that deposed President Ferdinand Marcos intervened in the proceedings to secure the acquittal of the 26, led by General Fabian Ver, then Chief of the Armed Forces, and has recommended that the supreme court declare a mistrial and call a new one.

Although the supreme court is the power to order a retrial, it is widely believed that Mrs Aquino will have the final say whether General Ver, who fled with President Marcos to Hawaii in February, and the others are ordered to face the court again. Two of the generals charged are still in Manila, and serving in the armed forces.

Mrs Aquino, who was swept to power in February, had said that Mr Marcos was responsible for her husband's assassination at Manila Airport as he returned home from exile in the US.

The supreme court has given lawyers of General Ver and the other accused 10 days to refute the findings of the commission.

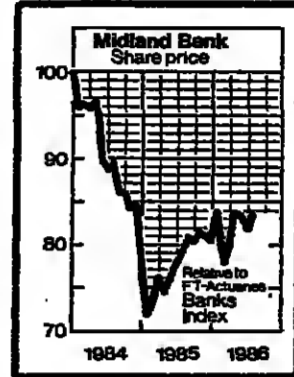
Defence lawyers have argued against a re-opening of the case on the ground that it would subject their clients to double jeopardy. But if the supreme court declares a mistrial, that argument will not hold.

Mrs Aquino, who had said she would like to know the truth about her husband's murder, has given the case low priority.

A new trial, however, could lead to complications and give rise to claims that she is pursuing a vendetta.

THE LEX COLUMN

## Return of the Prodigal



Even the most cautious increase in Midland Bank's dividend after those years in the Californian wilderness, must be a cause for some rejoicing among the faithful: still more so, to see a dividend covered over three times by attributable profits. Midland's pre-tax profit of £185m for the half-year to June, up 28 per cent, is by no means exciting, representing about half the growth rate boasted by NatWest. But it has at least been arrived at after more solid bad-debt provisions than Midland has felt able to afford in less comfortable times.

The appointment of those provisions - £210m in all - is still a sore point. Unlike some of its competitors, Midland has not seen its way to convert previously general provisions into the specific variety, thus clearing the way to a lower tax rate. Since Midland is still paying 47 per cent, admittedly an improvement on the 60 per cent rate it laboured under last year, the attractions of identifying the bad sovereign risks and making a specific reserve against them seem quite compelling. To say that the bank's reserving policy should not be tax-driven sounds like only half of the argument; perhaps Midland is worried that some of the bad loans might recover, crystallising the tax that had notionally been saved.

Even as things stand, the falling tax charge is a useful source of earnings growth - along with the securities trading profits that are stowed away in various obscure parts of the profit and loss account. It is clear enough that despite the swelling of Midland's interbank assets - to produce what looks the thinnest of turns - the securities and foreign trading operations will have to produce increasing revenues if total profits are to be kept on the move. That may mean that a prospective multiple of about 4 is not as grudging as it looks; but the stigma of a fixed interest share has at last been shed.

increase his stake in Standard Chartered. Meanwhile a merged BHP/Elders may have ambitions in the UK market too, beyond the Elders bid for Allied Lyons. After all Courage is up for sale as well as RTZ might be the next BHP. Even if this is the end, the sequels - "Son of Bell Resources" - could run for ever.

### Lex Service

Recovery stocks that fail to recover soon tire the patience of investors. Enthusiasm for Lex Service has been waning and yesterday's interim figures show why. The electronic component distribution business, which made nearly half of group profits in 1984 and a £1.9m trading loss in 1985, is still not coming right. After a better first quarter, which may just have been stockbuilding ahead of an expected but unrealised upturn, all was quiet again in the second. Until the US economy gets going demand is unlikely to improve much, though yesterday's semiconductor agreement between the US and Japan should help. Lex has worked hard to broaden its customer base so improving its chances of catching the start of a pick up. At least the losses in the US were almost cut out and may vanish altogether in the second half, though in Europe, which suffered later than the US market, the price war has been more severe.

Fortunately for Lex, the Volvo distribution business is purring along with both market share and margins rising. That and the £39m interest saving after the sale of the transport activities, pushed profits up from £7.5m to £14.8m. A similar pattern in the second half should get pre-tax profits above £30m against £23.8m. Lex will be saddled with a high tax charge until some US profits are made. The prospective multiple of around 14 on the shares at 307p, up 2p yesterday, is not giving much away.

No doubt resume in the autumn summer season. But if there is a genuine concern over the balance between nominal and real growth in West German GNP this year, it may well be a paradoxical result of the weakening dollar/D-Mark exchange rate.

The problem is that when the D-Mark strengthens, the GNP deflator regards the movement as inflationary, with falling import prices treated as a signal of rising inflation. If this signal were then misread, a rising D-Mark could become the trigger for tighter monetary conditions, consequently cooling off demand, and so on in a private deflationary spiral that could be the despair of Mr Volcker.

### BHP/Elders/Bell

The audience for the great Australian takeover triangle show has been shuffling in its seats for a while now. So the prospect that this drama may have entered its final act raised some weary cheers yesterday. The twists of the plot have been so many that even at this stage the end cannot be predicted with certainty.

Mr Robert Holmes & Court's decision to give a proxy on his 25 or so per cent stake in BHP to Elders, which has another 19 per cent, suggests that he is ready to do a deal. Once Elders has voting control of BHP it could arrange the merger of the two and at the same time buy out Bell Resources' stake. Mr Holmes & Court's book cost is around £57.6m a BHP share, and if he holds out for AS10 he will end up with a tidy AS850m profit. He may prefer to take assets - from BHP or Elders - instead. And he is likely to

### Invisibles

For the City's overseas earnings to have grown at 14 per cent in 1985 seems a surprisingly modest performance, considering the strength of securities markets and the up-turn in insurance underwriting. But since the effective sterling exchange rate rose by nearly a tenth over the year, the overall result may be a bit sleeker than it looks.

## EEC fails to back US line on Gatt

By William Dullforce in Geneva

THE EUROPEAN Economic Community, rallying to France's hard-line position on agricultural trade, yesterday brought seven months of preparation for new international trade negotiations to an inconclusive end.

To the anger of the US, the EEC declined to support a draft text intended to form the basis for the declaration with which trade ministers will launch the new round of talks at Punta del Este, Uruguay, next month.

The draft declaration, submitted by Switzerland and Colombia, had the backing of at least 41 of the 91 countries belonging to the General Agreement on Tariffs and Trade (Gatt) and appeared capable of attracting majority support, until the EEC tabled its reservations.

The Community's hesitancy is likely to aggravate tension with the US over trade in farm products and might shake the confidence of other countries in the value of new trade-liberalising talks.

The Swiss-Colombian draft declaration included wordings on how the negotiations would deal with agricultural trade, which had been accepted by the EEC negotiating team and were thought to have met French demands that no reference should be made to farm export subsidies.

The French Government, in the guise of the champion of the Community's Common Agricultural Policy, refused on Wednesday to accept the modified text.

It contained no guarantee that state support for farm exports would be negotiated only within the group handling agriculture, the French claimed. Their demand that the trade negotiations be regarded as a single undertaking had not been met. (That would prevent countries from bargaining off concessions in one field for concessions in another.)

## Occidental Petroleum earnings down 67% in second quarter

BY WILLIAM HALL IN NEW YORK

OCCIDENTAL PETROLEUM, the Los Angeles-based oil company headed by 87-year-old Dr Armand Hammer, yesterday reported a 67 per cent drop in second quarter net income to \$47.7m. The dividend was again left uncovered even though the results were helped by \$44m of after-tax gains on the sale of oil and gas properties.

The company is among the most vulnerable to the recent sharp drop in world oil prices and this is reflected in the "junk" bond rating accorded its securities by the credit rating agencies. However, Dr Hammer stressed yesterday that he believed the "price of oil may be down temporarily, but it won't stay down."

He added: "When the oil price recovery takes place, Occidental will be well positioned for a substantial earnings increase because of the

significant reduction in preferred dividends versus year-ago levels and the improvement in operational efficiency."

The company reported fully diluted earnings per share of 18 cents, which included 6 cents a share of extraordinary gains. This compares with earnings per share of 75 cents a share, including an 8 cents extraordinary gain, in the same period last year.

Occidental is paying a 62.5-cent-a-share quarterly dividend. Dr Hammer has said on several occasions this year that he intends to hold the company's dividend and this is the main reason why the shares, currently yielding 10.4 per cent, have not fallen more steeply.

Yesterday morning they were trading 5 1/4 lower at \$23 3/4.

Dr Hammer said that while Occidental's performance in the second

quarter was affected by the drop in oil prices, as were other companies in the industry, he was "very pleased with the continued strong performance" of group's non-oil and gas operations.

He said: "During the second quarter, the drop in oil and gas prices from last year's levels depressed Occidental's earnings by approximately \$230m, equivalent to \$1.43 per share."

The latest results include a full contribution from Midcon, the natural gas pipeline group which it acquired earlier this year in a \$3bn cash and paper deal. Midcon contributed \$83.1m in the second quarter.

For the first six months, Occidental earned \$121.8m compared with \$261.6m in the first half of 1985 and sales were \$100m higher at \$7.5bn.

## Austrian fiscal deficit criticised

BY PAUL BETTS IN PARIS

AUSTRIA should step up efforts to cut its fiscal deficit and restructure loss-making nationalised industries, the Organisation for Economic Co-operation and Development (OECD) says in its annual report on the Austrian economy.

The Paris-based agency urges Austria to use its favourable short-term economic prospects to tackle the underlying structural problems of the economy like the budget deficit and the still troubled situation of many state-owned companies.

Over oil prices should enable the Austrian economy to grow by 3 per cent this year. Unemployment is expected to stabilise at around 5.25 per cent this year and in 1987, and inflation is likely to decline to 1.5 per cent, according to the OECD. The balance of payments current

account is also expected to be in surplus of about US\$500m this year.

However, the agency warns that although Austria's economic performance has remained better than the average of OECD countries in Europe, there are "some disquieting features" in the country's economic situation. It adds that unless the Government tackles these problems they could become more serious in the future.

Unemployment, though still much lower than in most other European countries, with the exception of Switzerland, Ireland, Norway and Sweden, has become very high by past Austrian standards. At the same time the federal deficit, which had been reduced to about 2.5 per cent of gross domestic product in 1981, is expected to remain at

4.5 per cent of GDP this year for the third consecutive year.

The OECD also highlights the urgent need for reform in the system of subsidies and loan guarantees to nationalised industries. The total amount of direct government support last year is estimated at Sch 62bn (\$4.13bn) and accounted for about 4.5 per cent of GDP. The OECD adds that loss of revenues from tax reliefs and off-budget financing probably doubled the total cost of government aid. It also notes that efforts so far to reduce the losses of nationalised industries have not been successful.

Under the Austrian industrial restructuring plans drawn up last August, state-owned enterprises were due to return to profit by the end of 1988.

## Britain set to hold off SA sanctions

Continued from Page 1

they appear willing to trust the Prime Minister and Foreign Secretary to make the detailed decisions.

The main doubt felt by some ministers is whether Mrs Thatcher will be able to at this weekend's meeting to avoid an open row and to delay a British commitment to further measures until September or October.

Michael Heseltine said: "Robert Munnister in London said Mr Malcolm Fraser, the former Australian prime minister and member of the Commonwealth group which visited South Africa, yesterday urged Britain and the US to reconsider their opposition to sanctions and argued that the present policies would only serve Soviet interests."

There was a "reasonable chance" that selective sanctions "would work sufficiently on the minds and attitudes of whites in South Africa to cause their government to have a change of heart," Mr Fraser said. If Britain and the US did not lead "substantive action" by the West, black leaders in South Africa would conclude that they had been abandoned by the West.

The Government that would emerge after a long guerrilla war "would owe some kind of allegiance to the source of its arm, the Soviet union... and would nationalise the totality of Western financial and commercial interests in South Africa," said Mr Fraser.

Sir Geoffrey Howe yesterday had a 30-minute meeting with Dr Chester Crocker, the US Assistant Secretary of State for African Affairs, during which Sir Geoffrey gave him an account of his recent mission to Southern Africa.

Sir Geoffrey is understood to have told Dr Crocker that he did not believe there was any immediate prospect of winning the Pretoria Government's approval for the release of Mr Nelson Mandela, the leader of the African National Congress (ANC).

### Deflation

Hyper-inflation presumably casts a long shadow over the Bundesbank. But the debate on whether to allow a touch of deflation hinges on whether it is possible to ring an acceleration in the annual inflation rate to as much as 1 per cent. Official caution may in part be a bargaining stance, in advance of the hard talking with the US that will

## Craxi to form new government today

BY ALAN FRIEDMAN IN ROME

MR BETTINO CRAXI, the Socialist Party leader who resigned as Italy's Prime Minister five weeks ago, is to meet President Francesco Cossiga today to inform him that he has succeeded in forming a new government.

Mr Craxi is also expected to tell President Cossiga that the new government, to be presented to the Parliament early next week, will include at least five new Cabinet ministers. The Italian Government includes about 30 ministries.

The leaders of the five parties of the Italian coalition Government - the Christian Democrats, Socialists, Republicans, Liberals and Social Democrats - met last night for two hours to negotiate the Cabinet reshuffle. The ministerial changes are expected to be the entry to gov-

ernment of Mr Rino Formica, the Socialist whip in the chamber of deputies, and Mr Fabio Fabbrì, the Socialist whip in the senate. Their new jobs have not yet been announced.

The Christian Democrats are expected to change two of their Cabinet ministers, while the Republicans and Social Democrats said last night they would make no changes.

Mr Renato Altissimo, leader of the Liberal Party, is expected to step down as Industry Minister in favour of his liberal party colleague, Mr Valerio Zanone.

The compromise agreed to end the Rome crisis should see Mr Craxi stepping down as Prime Minister next March and then pledging his Socialist Party's support to a Christian Democrat prime minister

## Accord signed on microchips

Continued from Page 1

in Japan. The Japanese market remains an open one, they said.

Some Japanese industry chiefs have said they would prefer dumping duties rather than suffer widespread price monitoring but Miti said the agreement was aimed at preventing anti-dumping suits.

While the formal announcement contained no mention of a specific market share for US chipmakers in Japan, Miti officials said they had secured an agreement from the main chip purchasers in Japan that a level a "little bit higher than 20 per cent" would be reasonable.

They stressed that this figure would include all foreign chip purchases, not just those from the US.

Japanese chip purchases from non-US producers have been very small in the past.

US chip makers were delighted with the agreement.

Country	Change	Country	Change	Country	Change
Austria	+0.2	Belgium	+0.1	Denmark	+0.1
Canada	+0.1	France	+0.1	Germany	+0.1
Finland	+0.1	Italy	+0.1	Japan	+0.1
UK	+0.1	Netherlands	+0.1	Spain	+0.1
USA	+0.1	Sweden	+0.1	Switzerland	+0.1
...	...	...	...	...	...

## Bcal, Sabena in North Atlantic pact

Continued from Page 1

Bcal said yesterday the plan had been cleared with the US Justice Department and would not violate US anti-trust laws. It had also been cleared with the EEC in Brussels and would not violate the Treaty of Rome, which rules out groups being formed to reduce competition.

The joint service will compete with Delta Air Lines of the US, which flies between Atlanta and Gatwick.

For Bcal and Sabena the combination of forces on the route has many attractions. Both are medium-sized airlines which depend on the North Atlantic route for much of their revenue - up to 36 per cent for Bcal.

Both have recently undergone re-orientation to cut costs and improve productivity and profitability.

The venture will be watched closely by other European Atlantic airlines, all of which have suffered this summer from lower traffic on the route.

The Bcal/Sabena plan is successful it could become a blueprint for similar operations, both on the North Atlantic route and other routes where traffic is depressed and capacity is excessive.

Sabena is 54 per cent owned by the Belgian Government - the remainder of the shares are in private hands - but there has been speculation in Brussels that its improved financial performance may encourage the authorities to float part of the company on the Belgian Stock Exchange.

Last year Sabena made profits of BFr 390m (\$3.6m) compared with BFr 84.4m in 1984. However, the company reported that its operating result had been "adversely affected by lower than forecast unit prices and traffic growth rates and resulting seat factors which also fell short of targets."

Sabena is part of a group of airlines - among them Alitalia, Lufthansa, Iberia and Air France - which operate a maintenance and technical co-operation agreement. This, however, does not extend to the sharing of aircraft.

New issues July 31, 1986

## Federal Farm Credit Banks Consolidated Systemwide Bonds

0.25% \$897,000,000  
CUSIP NO. 313311 QB 1 DUE NOVEMBER 3, 1986

6.35% \$752,000,000  
CUSIP NO. 313311 PL 0 DUE FEBRUARY 2, 1987  
Interest on the above issues payable at maturity

Dated August 1, 1986 Price 100%

The Bonds are the joint and several obligations of The Thirty-seven Federal Farm Credit Banks and are issued under the authority of the Farm Credit Act of 1971. The Bonds are not Government obligations and are not guaranteed by the Government.

Bonds are Available in Book-Entry Form Only.

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1438  
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Friday August 1 1986

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**Dart group offered role in store chain**

By William Hall in New York

THE DART GROUP, the small Maryland retailer controlled by the Haft family, has dropped its bid to buy Safeway Stores and has been offered the chance to join the investor who announced a friendly \$4.2bn takeover of the US supermarket giant last Sunday.

Kohberg, Kravis, Roberts (KKR), the New York firm which specialises in leveraged buyouts, yesterday signed an agreement with the Dart Group ensuring its support for its \$89 a share tender offer for 73 per cent of Safeway's shares.

Under the deal, SSI Holdings, the KKR-controlled company making the agreed takeover of Safeway, will issue warrants to a new partnership which will have an affiliate of KKR as the general partner and Dart as the limited partner. The warrants will permit the new partnership to purchase 30 per cent of SSI's equity at the same price paid by other equity investors with KKR in SSI.

The Dart Group said yesterday it had held discussions with KKR about the purchase of several divisions of Safeway stores but that no agreements had been reached. KKR said it would attempt to reach agreement regarding the purchase by Dart of certain assets of SSI. KKR said that "if an agreement is reached, a part of the purchase price for the assets would be Dart's interest in the partnership."

KKR said that with the agreement it anticipated moving rapidly toward a conclusion of the transaction. "We look forward to Safeway's future as an independent company that will continue to provide its customers with superior quality, service and value."

The Dart Group stands to make a handsome profit on its 5.9 per cent stake in Safeway and now has the chance to participate in the sale of some of the company's assets.

**HEAVY LOSSES AT CONTINENTAL AND EASTERN**

**Fares battle hinders US airlines**

BY TERRY DODSWORTH IN NEW YORK

TWO FURTHER US airlines have announced heavy losses in the second quarter, when results from most of the big American carriers have demonstrated the severe impact on profits of the present price war in the industry.

Eastern Airlines, the Miami-based group which is being acquired by Texas Air, suffered a net loss of \$44m against a net income of \$23.5m or 37 cents a share, in the same period of 1985.

Operating revenues fell by a little more than 12 per cent to \$1.12bn

from \$1.28bn, and operating expenses were also down to \$1.12bn from \$1.19bn, reflecting lower fuel prices.

In the first six months of the year, the airline had a net loss of \$154.7m, against a net profit of \$48.8m, or 72 cents a share, in the same period of last year, while revenue slid to \$2.25bn from \$2.49bn.

Continental Airlines, the main operating subsidiary of Texas Air, also incurred a heavy loss of \$58.8m, against profits of \$35.4m or

\$1.17 a share, in 1985. These results however, reflected a \$38.2m charge for the resolution of bankruptcy claims incurred in the Chapter 11 bankruptcy filing made by Continental almost three years ago.

Operating revenues were slightly up at \$475m against \$432m, and for the first six months rose to \$896m from \$796m. In the six months period, losses amounted to \$70.1m against net income of \$50.4m, or \$1.69 a share, in 1985.

Both airlines made optimistic noises about their future when they

will both be part of the Texas Air group if the takeover of Eastern goes ahead as planned.

Continental said that the bankruptcy of the company had now been put behind it financially and would clear the way "for continued growth and success."

Eastern said that its results reflected the combination of industry fare discounting and union threats against the company, but added that operations and traffic reflected steady improvement currently.

**Deutsche boosted by strong first half**

BY DAVID BROWN IN FRANKFURT

DEUTSCHE BANK, the largest West German commercial bank, appears headed for another record result this year after reporting a sharp jump in operating profits in the first half.

As usual, the bank will not specify just how much operating profit it made. But it reveals that parent bank earnings "grew by 54 per cent compared with half the previous year's result" - which (although also unavailable) is believed to be about DM 3bn.

The increase was attributed largely to half the unspecified profits from the big transaction involving Feldmühle-Nobel (the former Flick industrial group) which Deutsche Bank brought to the bourse in a record DM 2bn issue in April.

The bank's earnings on commissions rose 19.3 per cent to DM 500m, while total spending rose 6.4 per cent to DM 2.027bn.

Business volume for the bank rose 4.3 per cent to DM 153.1bn due largely to growth in its domestic market, and for the group as a whole by DM 5bn to DM 247.7bn. Business during the April-June period was termed especially lively.

The bank says a good portion of its earnings will be set aside as provisions against bad debt and country-risks.

The bank brought 11 companies to the bourse in issues totalling DM 3.3bn in the first half. The Flick deal was followed in size by the partial privatisation of Viag, the energy, aluminium and chemicals concern, at DM 765m.

Beyond the special profits from the sale of the Flick empire - thought to run into hundreds of millions of D-Marks - the so-called "partial operating profit", which significantly excludes own-account trading, rose by 66.9 per cent to DM 1.548bn.

This is more than three times faster than the rate of growth achieved during the same period by its big domestic rivals the Dresdner and Commerzbank - which also reported in the past week.

Partial profits at Dresdner climbed 22.2 per cent to DM 502.8m, and at Commerzbank by 20 per cent to DM 437m.

Deutsche Bank's interest profits rose by 28.5 per cent to DM 2.744bn - despite a slight fall in its interest margins - on 7.8 per cent higher average business volume.

**Siemens to pay \$420m in GTE deal**

By Our Frankfurt Staff

SIEMENS, West Germany's leading electricals concern, is to pay \$420m for the operations it is taking over from the US telecommunications group GTE, it emerged yesterday.

The GTE US and international transmission systems business, as well as its public switching operations in Italy, Belgium and Taiwan, are to be effectively absorbed by Siemens as part of an 80-20 joint venture, and have combined annual sales of some \$500m.

The deal, announced earlier this month, represented a considerable retreat from the amalgamation of the two groups' public switching operations which had originally been planned as a counter to the link between ITT of the US and Compagnie Generale d'Electricite (CGE) of France.

Separately, Siemens also reported a sales slump of 19 per cent in the first nine months of its 1985-86 business year to DM 33.5bn (\$18bn), but managed to limit the impact on earnings.

After-tax net profits of DM 965m represented an improved earnings-to-sales ratio, although they were 5 per cent below the DM 1,047m achieved during the previous period. Siemens reported earlier this month that it would hold net profits this year at last year's level of DM 1.5bn.

The sales decline to DM 33.5bn is set against the background of significant power station billings by Siemens' Kraftwerk Union building subsidiary during the comparable period last year.

Excluding the power station orders, sales fell back by only one per cent overall and climbed by 10 per cent at home, the company said. A slight decline in foreign sales - from DM 18.1bn to DM 17.8bn - was attributed to the conversion of a weaker dollar into D-Marks.

Order intake during the nine months fell by 7 per cent

**Safeway pays for independence**

BY LOUISE KEHOE IN SAN FRANCISCO

IN NORTHERN California, home of Safeway Stores, a trip to a local branch of the giant US supermarket chain is as pleasant as such an errand can be. Most of the company's stores have been revamped in the past two years to include salad bars, florists, delicatessens, on-site bakeries and fresh fish counters - and a growing number are open 24 hours a day.

The "new" Safeway stores not only meet consumer demands for one-stop shopping but also yield higher profits. This is because many of the luxury items carry above average markups.

Yet Safeway has been slow to upgrade its stores in other parts of the US. According to industry analysts, this tardiness - resulting in low profit margins - made Safeway vulnerable to the hostile takeover bids of the Dart group, a more aggressive Maryland-based retailing group.

"Dart saw an opportunity to improve Safeway's profit margins," said Mr Jeff Atkin of Cable, Howse & Ragen in Seattle. The supermarket chain's US operations have returned a disappointing 1 per cent profit in recent years, half of some main competitors.

One of Safeway's biggest problems has been its high-cost unionised labour. "In some of the most competitive regions of the US, Safeway has been competing with strong, independent supermarkets that have much lower labour costs," said Mr Atkin.

Although Safeway now appears to have avoided the clutches of Dart through a leveraged buyout deal, the company's problems are by no means over.

The \$4.1bn deal would make Safeway a private company through a merger with SSI, a holding company formed by Kohberg Kravis Roberts, the leveraged buyout specialists. Safeway shareholders, whose stock was trading for about \$40 before the Dart group's takeover intentions became known, will receive cash and securities worth an estimated \$69 per share. The deal leaves Safeway independent but heavily burdened with debt.

Bankers Trust will form a syndicate of banks to raise \$300 to cover most of the cash portion of the deal, but Safeway is expected to have to sell some assets to reduce its debt load.

The group's more profitable UK and Canadian operations are considered the most likely to go. The UK chain is particularly saleable and could fetch as much as \$500m. Analysts believe Safeway's Canadian stores might also be put on the block and could yield about \$1bn.

Even with such divestments, however, Safeway would be left carrying well over \$1bn in debt. Interest payments could easily exceed annual earnings, analysts fear. Last year, Safeway earned only \$175m before tax on its US operations.

To reduce its debt further, Safeway may be forced to pare part of its domestic operations. One option is the chain's operations in southern California, one of the most competitive regions in the US.

To increase its profits, Safeway will also be forced to accelerate its modernisation programme. Mr Atkin said: "They will have to do for themselves what Dart would have done to them."

The big question, however, is whether Safeway will be able to afford to upgrade its stores at the same time as paying off its huge debts.

**Banco Central earnings rise sharply**

By David White in Madrid

BANCO CENTRAL, one of Spain's two largest commercial banks, registered a sharp improvement in its results in the first half of this year, with pre-tax profits up 42 per cent on the same period of 1985 at Pta 15,399bn (\$113m).

This figure was after steeply higher write-offs and provisions of Pta 23,290, compared with Pta 12,846bn in the first half of last year.

The bank, which recently launched its shares on the London stock exchange, managed to keep the rise in personnel costs to below 7 per cent and the increase in general running costs to less than 2 per cent, Mr Alfonso Escamez, chairman, said in a letter to shareholders.

The earnings rise followed a net profits rise for last year of 4 per cent. Mr Escamez said previous moves to reinforce the situation of some affiliated banks had contributed to the improvement.

Banco de Valencia, a regional bank in which Central has a minority stake and which ran into difficulties last year, showed a pre-tax profit of Pta 1,440 for the half year, Mr Escamez said.

**De Benedetti insurance group buys into Ausonia**

BY ALAN FRIEDMAN IN MILAN

LATINA, the Italian insurance company controlled by Mr Carlo De Benedetti's Cofide holding group, yesterday said it had agreed to buy 50 per cent of Ausonia, a Milan-based insurer with L195bn of premiums.

The Ausonia acquisition, at a cost of L50bn, gives Mr De Benedetti an Italian insurance group with combined premium income of around L400bn.

Latina itself, which Mr De Benedetti acquired control of in March,

has 340 agencies. Ausonia has 300 agencies in Italy. The Ausonia deal is to be accomplished by means of a deal with the Geneva-based Sasea holding group, which among its portfolio interests owns 7.5 per cent of Banque Bruxelles Lambert.

Under the deal Ausonia's share capital will be increased from L18bn to L100bn, with Mr De Benedetti's holding subscribing L50bn worth.

Ausonia and Latina are both quoted on the Milan bourse.

These securities have been sold outside the United States of America and Japan. This announcement appears as a matter of record only.

NEW ISSUE

29th July, 1986



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INTL. COMPANIES & FINANCE

CBS warns of falling profits

BY WILLIAM HALL IN NEW YORK

CBS, parent of the biggest of the "big three" US television networks which has been the subject of perennial takeover rumours, has surprised Wall Street by forecasting a "substantial reduction" in its network television profits in the current year and indicating that its earnings would be lower for the second year running.

The company had announced an 18 per cent drop in first-half profits from combining operations earlier this month. It has now taken the unusual step of issuing a detailed statement explaining that because of the "weakest network marketplace since 1971," it expected profits

of its most important business to fall during the second half of 1986.

Mr Thomas Wyman, CBS chief executive, said that although industry analysts have reduced their estimates for 1986 three-network marketplace growth from 6 per cent at the beginning of the year to 4 per cent more recently, CBS now believed that there would be little or no growth in 1986.

"Following a first-half three-network marketplace that was up only slightly, we expect the second half will be down."

A large part of all advertising on US television networks is sold in the current period ahead of the

1986-87 television season which starts in September.

There have been reports in recent weeks that for the first time in many years US advertisers were paying less money for the same air time on network television and CBS has confirmed this.

The latest news is likely to increase pressure on Mr Wyman, who is trying to turn round the company's fortunes.

CBS's income from continuing operations of \$392.5m in 1985 was less than it was in 1981 and it is likely to be lower still in the current year despite a stronger performance by CBS/Records.

Cigarette price war damages Imasco

By Our Montreal Correspondent

IMASCO, the Canadian tobacco products, fast food and retailing giant which earlier this year moved into financial services, reported a fall in earnings in the first quarter to C\$82.9m (US\$40m) or 48 cents a share from C\$82.1m or 57 cents a share a year earlier. Net revenues were C\$1.11bn, up from C\$1.04bn.

The decline was due to lower tobacco products earnings following a severe price war in the cigarette market in Canada. The tobacco division's contribution to operating profit was down by a third.

However, Imasco said this factor would be short-term and it remained committed to overall earnings growth for fiscal 1987.

The dispute over the future ownership of Hiram Walker Resources' distilling business may be settled in the Ontario Supreme Court following a trial due to start on September 23.

Allied-Lyons argues that the previous management of Hiram Walker sold the distilling assets to itself (Allied) for C\$2.6bn (US\$2bn) as part of a strategy to defeat the Reichmann's takeover bid for Hiram Walker.

Foreign banks lift income in Canada

BY ROBERT GIBBENS IN MONTREAL

THE CANADIAN operations of 55 foreign banks reported strong profits in the second quarter of this year with a combined total of C\$33.6m (US\$25.8m), up 40 per cent from a year earlier and up 15 per cent from the first quarter.

Citibank Canada, owned by Citicorp of New York, the largest of the foreign banks in Canada with an asset base of C\$44.6bn reported a net profit of C\$7.2m, and Morgan Bank of Canada, owned by J.P. Morgan and Co, New York, was second. It also had the highest return on assets.

For all 55, the average return on

assets was 0.46 per cent, several points below the domestic chartered banks' average. Average return on equity was 7.05 per cent.

Barclays Canada had profits of C\$2m on assets of C\$1.5bn. Return on equity was 9.21 per cent and 0.49 per cent on assets. Bank of America Canada had profits of C\$634,000 on assets of C\$1bn. Many non-North American foreign banks showed losses or minimum profits.

Two financial services companies controlled by Tower Financial have reported big profits increases for the first half of 1986.

Great West Life Assurance had net operating profits of C\$8.2m, or C\$26.21 a share, against C\$40.7m, or C\$20.48 a share, a year earlier.

Premium income was C\$1.69bn, up from C\$1.07bn.

Investors had operating net income of C\$68.8m or C\$5.20 a share, against C\$4.8m or C\$4.04.

Montreal Trustco, the third unit of Tower Financial, has already reported strong first-half earnings. Tower Financial is controlled by Power Corporation of Canada, the holding company of Montreal financier Paul Desmarais.

N. AMERICAN QUARTERLY RESULTS

ALCO STANDARD Office products			CORROON AND BLACK Insurance broking			HOUGHTON BEFFLIN Book publishing			SOUTHLAND CORPORATION Convenience stores		
Third quarter	1985-86	1984-85	Second quarter	1986	1985	Second quarter	1986	1985	Second quarter	1986	1985
Revenue	1.14bn	1.07bn	Revenue	78.5m	63.1m	Revenue	83.5m	72.5m	Revenue	2.9bn	2.3bn
Op. net profits	18.7m	17.7m	Net profits	8.23m	6.23m	Net profits	7.5m	6.7m	Net profits	87.6m	88.7m
Op. net per share	0.80	0.79	Net per share	0.45	0.34	Net per share	1.07	0.87	Net per share	1.54	1.58
Six months			Six months			Six months			Six months		
Revenue	2.21bn	2.75bn	Revenue	159.1m	124.8m	Revenue	120m	105.6m	Revenue	6.95bn	6.1bn
Op. net profits	43.0m	48.8m	Net profits	18.8m	12.9m	Net profits	1m	794,000	Net profits	4.8m	81.7m
Op. net per share	2.00	2.24	Net per share	1.02	0.70	Net per share	0.15	0.11	Net per share	0.25	1.30

BONDEX Dairy and food products, chemicals			GENERAL PUBLIC UTILITIES Electric power			KERR-MCCOBB CORPORATION Energy			TOMICA CORP. Toys		
Second quarter	1986	1985	Second quarter	1986	1985	Second quarter	1986	1985	Second quarter	1986	1985
Revenue	1.34bn	1.2bn	Revenue	652.2m	673.5m	Revenue	625.7m	645.6m	Revenue	72.2m	63.5m
Net profits	52m	46.3m	Net profits	30.1m	13.8m	Net profits	3.2m	40.6m	Net profits	6.5m	4.1m
Net per share	0.70	0.59	Net per share	0.65	0.21	Net per share	0.07	0.77	Net per share	0.27	0.25
Six months			Six months			Six months			Six months		
Revenue	2.27bn	2.27bn	Revenue	1.43bn	1.48bn	Revenue	1.54bn	1.65bn	Revenue	125.4m	107m
Op. net profits	88.6m	88.5m	Net profits	94.8m	47.1m	Net profits	25.3m	83.1m	Net profits	10.3m	8.3m
Op. net per share	1.18	1.02	Net per share	1.51	0.75	Net per share	0.82	1.21	Net per share	1.47	1.43

All of these securities having been sold, this announcement appears as a matter of record only.

NEW ISSUE

July 21, 1986

\$100,000,000



ICN Pharmaceuticals, Inc.

Sinking Fund Debentures due July 15, 1998

PaineWebber Incorporated

Prudential-Bache Securities

E. F. Hutton & Company Inc.

All of these securities having been sold, this announcement appears as a matter of record only.

July 21, 1986

2,100,000 Shares



ICN Pharmaceuticals, Inc.

Common Stock

E. F. Hutton & Company Inc.

Prudential-Bache Securities

PaineWebber Incorporated

New Issue August 1, 1986

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| Bayerische Hypotheken- und Wechsel-Bank Aktiengesellschaft | Dresdner Bank Aktiengesellschaft               | Industriebank von Japan (Deutschland) Aktiengesellschaft |
| DG Bank Deutsche Genossenschaftsbank                       | Swiss Volksbank                                | Trinkaus & Burkhardt KGaA                                |
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Arab National Bank

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On April 1st, 1986 Arab National Bank of Saudi Arabia inaugurated its first international representative office in the City of London.

Arab National Bank is a Saudi joint stock company owned by Saudi shareholders and founders (60 per cent), and Arab Bank Limited — Jordan (40 per cent). The bank was opened for business on February 2nd, 1980 with six branches and a total staff of 394. By the end of 1985, total number of operating branches reached 79 with a total staff of 2,478.

As of December 31st, 1985, Arab National Bank's total capital and reserves were Sr 1150m, total assets Sr 1041m and balance sheet footings Sr 13702m.

Arab National Bank is considered as very conservative and the most profitable bank in the Kingdom of Saudi Arabia.

For more information please contact:

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Fax: 01-256 7176  
Tele: 22368 ARABNT G

INTL. COMPANIES and FINANCE

Denmark taps fixed rate sector with \$500m bond

By CLARE PEARSON

THE KINGDOM of Denmark, which is borrowing heavily in the Eurobond market this year in the face of a hefty balance of payments deficit, yesterday raised \$500m through a deal led by Credit Suisse First Boston.

The issue has enabled Denmark to lock into an interest rate of 7 per cent, but only for three years. Mr Niels Erik Sorenson, a senior Danish Finance Ministry official, said yesterday that Denmark's policy was to take advantage of specific borrowing opportunities as they arose in the Eurobond market this year, even for relatively small amounts and short maturities.

In this case, the opportunity was provided by strong investor demand for short-dated fixed rate bonds, arising from a wish among investors to shorten portfolio maturities because of uncertainty over the direction of interest rates.

Credit Suisse First Boston said that there had been considerable investor interest in the issue, which was priced at 100, though prices were quoted at discounts just wider than the 1 1/2 per cent total fees.

Mr Sorenson said that Denmark was keeping \$1.05bn of its borrowings this year in fixed rate dollars, while the rest had been swapped into other European currencies and floating rate dollars.

Denmark expects to borrow about a further \$1.5bn from various sources of funds during the rest of the year.

Another borrower that attempted to tap demand for short-term paper yesterday was Xerox, which issued two \$100m bonds, one with a four-year life. Though both deals were selling slowly, the shorter-dated issue was attracting the greater interest.

Xerox's credit rating was downgraded by Standard and Poor's, the rating agency, on Wednesday from AA-minus to A-plus. Nomura International, which led both deals, said that this had been beneficial, since it had removed uncertainty among investors about the company's standing.

Xerox Credit Corporation issued a four-year, 7 1/2 per cent bond priced at 100 1/4 to yield 75 basis points over comparable US Treasury bonds at launch. Xerox Corporation issued an 8 1/2

per cent 10-year bond, priced at 101 1/2 to yield a differential of 1 per cent over US Treasury bonds.

Overall, the dollar fixed rate market traded quietly in the floating rate note sector. Wednesday's perpetual floating rate note for Lloyds Bank continued to be quoted above its issue price.

The Deutsche Mark market saw prices rise by about 1 on average yesterday on higher turnover which dealers said arose from the weakening dollar. In particular, supra-national issues were attracting foreign buying.

In the Swiss franc market prices were basically unchanged in low turnover. A recent issue for Montreal Urban Community was quoted at 104 1/4 after hours trading.

Two borrowers issued bonds when redemption is linked to the Canadian dollar/Swiss franc exchange rate. Unilever borrowed SFr 50m with a five-year issue, priced at par with a 6 per cent coupon. Montreal Trust Co issued a SFr 30m five-year bond priced at par with a 6 1/2 per cent coupon. Swiss Bank Corporation led both deals.

Yen-yen swaps grow in popularity

By Yoko Shibata in Tokyo

COMMERCIAL BANKS operating in Japan have found a profitable new way of getting around the regulations preventing them from dealing in long-term loan markets.

Their scheme, involving so-called yen-yen swaps, is now becoming a popular form of fund raising for corporations. The banks themselves are tightly upped about the size of their yen-yen swap business, because they do not want the authorities to clamp down on it.

The Bank of Japan has been monitoring the swap activity, although officials say the central bank has no intention of imposing regulations. A Bank of Japan survey in June suggested that swaps had been applied to more than ¥100bn of debt since the beginning of January, and the officials believe the figure may have doubled since June.

Of that new total, the authorities estimate that some ¥50bn was handled by Japanese banks and the remainder by foreign banks operating in the country. Most of the counterparties involved have been large trading houses or manufacturers.

The basic idea of the swaps is that the bank agrees with a corporation to exchange the liability for interest payments on a given amount of the short-term Euroyen deposits, CDs or bills (the bank holds for the interest payment liability) on some of the corporation's long-term borrowings.

For the corporation, the swap offers the prospect of a reduced interest rate burden. This is attractive to financially strapped companies, such as shipbuilders, that a few years ago made large long-term loans. And the commercial banks thus manage to win corporate customers back to bank lending.

In one recent case, Showa Denko, the chemical company, saved ¥100 million in interest rate contrast to swap the 8.5 to 9 per cent liabilities on some of its long-term borrowings for the liability for interest payments on a commercial bank's six-month Euroyen deposits.

So far, the commercial banks have used foreign intermediaries as go-betweens to attract the attention of the regulators. Japan has strict rules restricting various types of banks to different segments of the market.

However, these rules are under increasing strain because of liberalisation moves and increased competition in Tokyo's huge financial market. The emergence of the yen-yen swap is just another manifestation of both the strain and the innovation occurring in the market.

However, the authorities appear to be taking a laissez faire attitude to the swaps for the time being, perhaps because the volume is still relatively small, being less than a tenth the size of the well established yen-dollar swap market.

As a result, the commercial banks are now planning to do swaps directly with their customers. They are considering two types.

Customers with long term fixed interest debt may reduce their interest burden by paying floating rates to the bank. For example, the bank might agree to take on the 8 per cent fixed interest obligation on the company's long term debt. In return, the company would pay the 4.7 per cent cost of some of the bank's six-month Euroyen deposits plus a margin of 2 per cent.

The disadvantage of this type of deal is that it exposes the customer to interest rate fluctuations.

Alternatively, a customer with floating rate liabilities could lay off its interest rate risk by agreeing to take on some of the fixed interest rate obligations of the bank, at a higher rate of interest.

Hughes Tool in \$270m deal

By Our New York Staff

HUGHES TOOL, the US oil services company which has suffered heavily from the slump in the energy sector, is to acquire Combustion Engineering's Vetco Gray division for \$270m in cash and securities.

The deal follows Combustion Engineering's decision last year to sell major portions of its oil and gas equipment and service businesses as part of a strategy to develop its position as a worldwide supplier of process and power industries.

Vetco Gray, based in Houston, had sales last year of approximately \$400m.

The transaction will involve a reshuffling of Hughes Tool's own assets, with its offshore division put into a new company.

Time in Euromarket move

BY OUR EUROMARKETS STAFF

TIME, the US media group, is selling 20 per cent of its shares in American Television and Communications (ATC), its cable television subsidiary, in a deal raising up to \$300m. First Boston is arranging the sale of 14.5m shares in the US while 3.5m shares will be sold in the Euromarket by a syndicate led by Credit Suisse.

Time will retain 94 per cent of the votes in ATC after completion of the sale, since it will hold all the company's B shares, which confer three votes each.

The public shares will be designated A shares, with one vote each.

Skane-Gripen, a diversified Swedish industrial concern, has raised SKr 100m with an international placing of 2m new non-voting B shares.

The placing, arranged by Shearson Lehman Brothers International, is the company's first venture into the international equity market. It was priced at SKr 54, the trading price at the time in Stockholm, and the shares were quoted yesterday at SKr 55.

Skane-Gripen makes or distributes products including label printers, airport display boards, parquetry flooring, agricultural vehicles and musical instruments including Armstrong trumpets. In 1985 it had pre-tax profit of SKr 160m

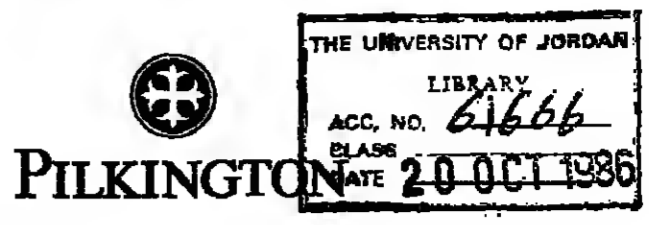
FT INTERNATIONAL BOND SERVICE

Listed are the 200 latest international bonds for which there is an adequate secondary market. Closing prices on July 31

Table with columns for Bond Name, Issued, Maturity, Yield, and Price. Includes sections for US DOLLAR, OTHER STRAIGHTS, CONVERTIBLES, and SWISS FRANS.

US QUARTERLIES

Table with columns for Quarter, Revenue, Op. profit, and Net profit. Includes sections for ALCO STANDARD and GORROON AND BLACK.



Pilkington Brothers plc

(Incorporated in England with limited liability under the Companies Act 1962 to 1985)

£35,000,000

9 1/2 per cent. Bonds Due 1991 and

10,640,000 Warrants to procure the subscription of Ordinary shares of Pilkington Brothers plc

Issue price of one Bond and 304 Warrants: 115 per cent. of the principal amount of a Bond

The following have agreed to subscribe or procure subscribers for the above Bonds and Warrants:-

- J. Henry Schroder Wagg & Co. Limited
County NatWest Capital Markets Limited
Banque Nationale de Paris
Credit Suisse First Boston Limited
Deutsche Bank Capital Markets Limited
Goldman Sachs International Corp.
Lloyds Merchant Bank Limited
Nomura International Limited
Salomon Brothers International Limited
Swiss Bank Corporation International Limited
Union Bank of Switzerland (Securities) Limited
Cazenove & Co.

Application has been made to the Council of The Stock Exchange for the Bonds and the Warrants to be admitted separately to the Official List.

Particulars relating to the Bonds and the Warrants are available in the Exel Statistical Service. Listing particulars may be obtained during usual business hours up to and including 5th August, 1986 from the Company Announcements Office of The Stock Exchange and up to and including 20th August, 1986 from:-

- J. Henry Schroder Wagg & Co. Limited, 120 Cheapside, London EC2V 6DS
Pilkington Brothers plc, Prospect Road, St. Helens, Merseyside WA10 3TT
Cazenove & Co., 12 Tokenhouse Yard, London EC2R 7AN

1st August, 1986

FIBERGLAS CANADA INC. (Incorporated under the laws of Canada)
Fiberglas Canada Inc.
Can. \$35,000,000
10% Debentures Series B due 1991
Issue Price 101%
Orion Royal Bank Limited
Banque Bruxelles Lambert S.A.
CIBC Limited
Commerzbank Aktiengesellschaft
Dominion Securities Pitfield Limited
McLeod Young Weir International Limited
Swiss Volksbank
Toronto Dominion International Limited
Westdeutsche Landesbank Girozentrale

This announcement appears as a matter of record only.

# GPA

GPA Group Limited

**US\$65 million**  
Multicurrency revolving loan  
and guarantee facility

Lead managed by:  
Kreditbank International Group  
Irish Intercontinental Bank Limited

Provided by:

Bank of Scotland  
Den norske Creditbank (Luxembourg) S.A.  
Irish Intercontinental Bank Limited  
Kreditbank S.A. Luxembourg  
L'Europeenne de Banque

Nederlandsche Middenstandsbank n.v.  
Standard Chartered Bank Ireland Limited  
The Royal Bank of Scotland plc  
The Hongkong & Shanghai Banking Corporation  
Union Bank of Norway International S.A.

Agent:



IRISH INTERCONTINENTAL BANK  
LIMITED

May 1986

## INTERNATIONAL COMPANIES and FINANCE

### Bell gives BHP proxy to Elders

BY ROBERT KENNEDY IN SYDNEY

MR Robert Holmes & Court, the Perth-based financier, is to allocate voting rights on his entire 27 per cent stake in Broken Hill Proprietary to Mr John Elliott, chairman of Elders LXL, for exercise at the BHP annual meeting called for September 22.

Elders already holds close to 20 per cent of BHP, the energy and metals group which is Australia's largest company. Mr Holmes & Court, chairman of Bell Group, said that the move was intended partly to dispel the notion that the meeting could develop into a proxy battle. "This situation does not need conflict, it needs clarity," Sydney analysts suggested

motives for granting the proxy, which ranged from him seeking to indicate that he may be ready to sell his BHP holding, to attempting to drive a wedge between Elders and BHP. BHP has announced that it plans to appoint Mr Elliott to the board of the company, but has expressed reluctance about offering the same opportunity to Mr Holmes & Court, because he could become privy to information which would not sit easily with his position as a trader of BHP shares.

BHP was relaxed to its response yesterday. Mr David Adam, an executive director, said he felt the latest tactic of Mr Holmes & Court to be

theatrical rather than one of great substance, and it would make little difference to the outcome of the meeting.

Outside of normal business, the only notable motion to be put to the meeting was that the company be allowed to increase its authorised capital, Mr Adam said.

Mr Holmes & Court added that he had decided to give Mr Elliott the option to vote the Bell shares at the meeting because "it gives him some measure of authority and does not disadvantage our shareholders."

At last year's meeting he had granted the same right to Sir James Balderstone, BHP chairman. He had decided this year to go with Mr Elliott because he felt the shares might be more potent in his hands than with anyone else.

Mr Holmes & Court said he had yet to talk to Mr Elliott about this latest move.

The Bell chairman insisted he had no tangible objective in mind. "We have granted John Elliott a proxy for one specific meeting. He can reject the offer if he wants to, or he can take the shares and support the board and the management of BHP to the hilt. We have offered our direction spoken, unspoken, or otherwise on how he should vote."

### Oil price slide leaves Santos 10% lower

THE IMPACT of plunging oil prices on Australian oil company results is evident in a 10 per cent reduction in revenue in the June half by leading Cooper Basin producer Santos, writes Robert Kennedy in Sydney.

Santos incurred this revenue dip to A\$317m (US\$132m) for the period despite the strong increase in crude oil and condensate output. The drop in revenue was even more marked between the first and second quarter when crude oil revenues fell 35 per cent to reflect a 50 per cent cut in the import parity price of Australian oil since March.

The boost in Santos production in the June quarter is in line with policy outlined by Sir Brian Massy-Greene, chairman, at the May annual meeting. This was designed to maximise production so that this year's cash flow would match that generated at high prices last year.

Santos crude oil output for the June quarter rose by about 19 per cent over last year, but crude oil revenue fell by almost 32 per cent to A\$42m in the three months. The group's share of condensate production rose to 33 per cent for the June quarter, but revenue fell 47 per cent to A\$11m.

### Rothmans Industries seeks bid clearance

By Dai Hayward in Wellington

THE New Zealand-based Rothmans Industries, which is itself the target in a takeover battle, is seeking clearance from the country's Commerce Commission to acquire up to 100 per cent of Dominion Breweries, the second largest brewery and hotel chain in New Zealand.

Rothmans says the application to the commission does not necessarily mean it will go ahead with a takeover bid for Dominion, but it wishes to clear the way for the move. Rothmans Industries, which in addition to cigarette manufacturing, also has interests in liquor, grocery distribution and property, had recently decided to sell the bulk of its business to Rothmans Holdings of Australia.

The planned sale, for NZ\$81m (US\$42m), included shares in various New Zealand and Western Samoan companies. Rothmans Industries is a 21 per cent affiliate of Rothmans International of the UK, while the Australian operation is half-owned by the British group.

The move was blocked by Rainbow Corporation, a New Zealand investment company, which offered NZ\$90m for the assets being sold. When this offer was rejected by Rothmans New Zealand, Rainbow went to the High Court and obtained an injunction delaying the sale to the Australian unit. An appeal by Rothmans Industries against the interim injunction was dismissed by the Appeal Court in late July.

Rainbow then launched a full bid for Rothmans Industries, but gave an undertaking to the High Court that it would not register any shares acquired through an earlier offer for 50 per cent control without court permission.

The application to the commission by Rothmans Industries, if successful, will give it the right to acquire Dominion Breweries. The move by Rothmans could be an effort to forge a stronger company too big for Rainbow to swallow.

Merging the two companies would create a combined group with assets of NZ\$500m and annual turnover of some NZ\$1.5b.

In its bid for Rothmans Industries, Rainbow is offering one of its own shares plus 50 cents in cash for each Rothmans share.

Woolworths, the independent Australian retail chain, has agreed to sell its 15.7 per cent stake in L. D. Nathan, for about NZ\$6.7m to a group of New Zealand investors acceptable to Nathan. Reuter reports from Sydney.

### Dead Sea Works 25% ahead as income rises

BY JUDITH WALTZ IN TEL AVIV

DEAD SEA WORKS, a subsidiary of the government-owned Israel Chemicals Group and the country's largest natural resource concern, has emerged as Israel's largest profit-maker for the latest year.

Mr Aryeh Shachar, the Dead Sea Works managing director, said the company and its wholly owned subsidiary, Bromine Compounds, had increased their profits by 25 per cent to US\$63m for the year to March.

Dead Sea Works alone posted profits of US\$49m, up 37 per cent from the previous year. Its main products are potash and salts.

This considerable increase was attributable mainly to the doubling of the group's operational income and to accounting changes resulting in a significant easing of its tax burden.

Mr Shechar noted that the results were especially impressive considering the slump in the world potash market. Dead Sea Works managed to increase its potash production slightly this year to just under 2m tonnes. But because of lower prices offered in the world market, revenues were down by 6 per cent to US\$189m.

### Messina reduces deficit

BY JIM JONES IN JOHANNESBURG

DIFFICULTIES in marketing anthracite in Europe have led to a drop in the mining profit of Messina, the South African copper and anthracite mining company, during the first half of this year.

Nevertheless a return to profits by the industrial interests resulted in an increase in the group operating profit while a lower interest bill helped reduce the interim pre-tax loss.

R93.4m (\$35.85m) from R103.6m in the first half of 1985 and operating profits rose to R4.52m from R2.61m. The pre-tax loss was reduced to R865,000 from R5.61m.

Earnings were 4.7 cents a share against last year's interim loss of 65.4 cents and a loss of 180 cents for 1985 as a whole. Dividends have not been paid since 1983.

The directors expect earnings to improve in the second half.

# BARCLAYS PLC LISTING ON THE TOKYO STOCK EXCHANGE.

Barclays PLC is pleased to announce the listing of its Ordinary stock on the Tokyo Stock Exchange, with effect from 1st August 1986.

Issued share capital  
£688,000,000

Sponsoring Securities House

THE NIKKO SECURITIES CO., LTD.

Adviser to Barclays PLC

BARCLAYS DE ZOETE WEDD LIMITED

Barclays PLC is also pleased to announce that it has filed an application to obtain a listing for its Ordinary stock on the New York Stock Exchange. It is expected that the listing will be achieved in September 1986.

US adviser to Barclays PLC  
GOLDMAN, SACHS & CO.



BARCLAYS

### NATIONAL BANK OF CANADA

Notice of Total Redemption  
To the holders of U.S. \$50,000,000 Floating Rate Debentures  
Due 1988 (Series I Debentures)

NOTICE IS HEREBY GIVEN that under the terms of the Trust Indenture dated as of March 15, 1981 between National Bank of Canada (the «Bank») and Trust Général du Canada, as trustee, the Bank will redeem prior to maturity on September 26, 1986 (the «redemption date») all its Floating Rate Debentures due 1988 (the «Series I Debentures»), which will be outstanding on the redemption date, at their principal amount together with accrued and unpaid interest to the redemption date.

All holders of Series I Debentures should present and surrender for payment on the redemption date, their Series I Debentures (together with, thereto attached, all interest coupons maturing September 26, 1986 and subsequently) at the specified office of the Paying Agent in New York City, namely, Chemical Bank or at the option of holders, at the specified office of any of the other Paying Agents, namely, National Westminster Bank plc in London, National Bank of Canada in Montreal, Banque Bruxelles Lambert S.A. in Brussels, Banque Internationale à Luxembourg S.A. in Luxembourg and Banque Nationale de Paris in Paris, (addresses of which are listed below).

And Notice is hereby given that, as and from the redemption date, the Series I Debentures will cease to bear interest. All interest coupons maturing after September 26, 1986 shall become void and no payment shall be made in respect thereof.

Banque Bruxelles Lambert S.A.  
2, rue de la Régence  
1000 Brussels

National Westminster Bank plc  
Stock Office Services  
Drapers Gardens  
12 Trogonmorton Avenue  
London, EC2P 2ES

Banque Nationale de Paris  
16, boulevard des Italiens  
75009 Paris

Banque Internationale à Luxembourg  
2, Boulevard Royal  
Luxembourg

Chemical Bank  
55 Water Street  
New York, N.Y. 10041

National Bank of Canada  
600, de La Gauchetière West  
Montreal, Quebec  
H3B 4L2

NATIONAL BANK OF CANADA

Montreal, Canada, this 1st day of August 1986.

U.S. \$50,000,000  
BERGEN BANK A/S  
Floating Rate Notes due 1991  
In accordance with the provisions of the Notes, notice is hereby given that for the initial six months interest period from July 31, 1986 to January 30, 1987, the Notes will carry an interest rate of 3 1/4%. The interest payable on the relevant interest payment date, January 30, 1987 will be US\$152.25 per \$100 of principal amount of Notes.  
The Chase Manhattan Bank, N.A., London, Agent Bank  
August 1, 1986

IDB INTERNATIONAL N.V.  
U.S. \$50,000,000  
Guaranteed Floating Rate Notes 1986  
Unconditionally and irrevocably guaranteed as to payment of principal and interest by  
ISRAEL DISCOUNT BANK LIMITED  
For the three months  
31st July, 1986 to 31st October, 1986  
the Notes will carry an interest rate of 6 1/4% per annum.  
The relevant Interest Payment Date will be 31st October, 1986.

Bankers Trust  
Company London, Agent Bank

UK COMPANY NEWS

Extraordinary costs hit Macarthys

THE COSTS of reorganising Macarthys Pharmaceuticals wiped out profits in the 12 months to April 30 1986. Pre-tax profits came out at £4.31m (£4.06m) with a tax charge of £1.67m (£1.89m) and minorities of £10,000 (nil). However extraordinary debits, net of tax, totalled £3.96m (£1.21m) leaving an attributable loss of £1.32m compared with a profit of £299,000 last time. The directors, led by Mr Nick Ward, chairman, who took over the running of the company during the period, said the losses would not begin to accrue in the present period, which has been extended to 17 months to the end of September 1986 but results would be seen in the next financial year. External sales for the 12 months were £269.65m, down from the previous £285.71m. Earnings per share before extraordinary costs, came out at 19p (16.2p) and a second interim is being paid of 6p to

make a total to date of 9.5p, compared with a total payment for the previous 12 months of 8.2p. They added that although much work remained to be done there were good businesses in the group and they believed that all could be made to perform better. It was expected that all costs of further reorganisation would be charged as extraordinary for the period to the end of September 1986.

comment

When the Jadelle concert party successfully failed to win Macarthys Pharmaceuticals, the City hailed this as evidence that a new role for the smaller institutions had been found. Instead of selling out of dull stocks (seen as irresponsible short term thinking by some) they could gang up and make a bid which was designed to fail but would force the changes seen as necessary. And Jadelle's bid was a classic of this type. Five months on, however, there are £3.7m of extraordinary costs

below the line, many with an exceptional look about them, which an old fashioned takeover would have swept up in acquisition accounting. However, with one eye on the £41m forecast by the overthrown management, the new team under ex-Guinness retail boss Nicholas Ward was perhaps leery of taking anything much on the chin and such have been the expectations generated by Jadelle's manoeuvres that the share price has stayed almost £1 above the bid level, yesterday it was unchanged at 388p. On forecasts of £4.4m for the year to September, an annualised equivalent of around £8m expected for the 17-month period, the shares are trading on a prospective p/a of 17. With good earners like Smith and Nephew available at much the same rating, it will take all of Ward's genius to sustain the price in the next 12 months.

Marina offer gets poor response

Marina Development, the marina operator floating 5.5m shares on the unlisted securities market at 110p a share, has received a poor response to its offer for sale. Only 2.5m of the shares—some 51 per cent of the issue—were taken up, leaving the rest in the hands of the underwriters. A group of institutions had undertaken to apply for 2.2m of the shares, so the number applied for by the wider investment community totalled only 572,000.

Marina Development came to the market having made practically no pre-tax profits in the last five years because of the weight of borrowings during a period of rapid expansion. However, it was forecasting profits of £770,000 in the year to next March and had hoped for a warm response for marine users as well as other investors.

Mr Clifford Millsted of Kitcat & Aitken, joint sponsor to the issue with Guidehouse, said he was disappointed by the response and blamed volatile market conditions in the run up to the flotation. A discount seems likely when dealings begin next Wednesday.

Viewplan in talks

Shares in Viewplan, the USM-quoted equipment hire company, closed up 11p on the day at 88p after it announced that it was involved in preliminary talks which could lead to a bid for it. Earlier this month the company announced that it could only break even in the second half of 1986, with pre-tax figures for the year showing a drop from £704,297 to £367,325.

Kwik-Fit disposal

Kwik-Fit (Tyres & Exhausts) Holdings has sold a substantial part of its investment property portfolio to Chigwell Properties for £8.25m, equivalent to book value, and will be entitled to further payments of two-thirds of net income and two-thirds of the net proceeds of any future sale above the sale price.

Kwik-Fit has agreed to provide consultancy services and a guarantee for £1.5m of the borrowings being made available to Chigwell secured against the properties.

N. Brown

N. Brown Investments, the Manchester mail order business, is moving into financial services with the acquisition of Morritt and Turnbull, a life and pension broker fund manager, for an initial £3.15m in shares.

PCT to cover Coubro costs via pension surplus

BY ERIC SHORT AND FRANK KANE

PCT Group, the Glasgow-based power tools, lifting and welding equipment business, yesterday announced that it is covering the cost and losses incurred from the £1.1m acquisition of Coubro and Scrutton by taking a cash refund from the surplus of Coubro's pension scheme.

This refund, amounting to £2.7m net of the 40 per cent tax charge, is the first to be announced under the new rules for reduction of pension fund surpluses contained in this year's Finance Act. Other companies are reducing surplus by improving benefits and taking contribution holidays.

PCT yesterday announced a £665,849 loss for the year to end December 1985, which arose almost entirely from the costs associated with the Coubro deal, the company being acquired in May of last year. In

1984 PCT recorded a profit of £501,064.

Mr Paul Garvey, group finance director of PCT, said that Coubro at the time of acquisition was running at a loss despite a large turnover. PCT had now eliminated the losses, while maintaining turnover by pruning staff—from 530 to 290—and running costs. The refund from the PCT 1 pension scheme—originally the scheme of Coubro—would repay the bank borrowings and repair the ravages made to PCT's reserves.

This pension fund is in a very healthy financial position, unlike Coubro itself, the surplus of £4.5m representing rather more than half the fund's assets of £7.5m, a situation coming from good investment, overfunding of contributions and redundancies. Under the new rules, a cash refund of surplus back to the parent company is subject to a 40 per

cent tax charge, irrespective of the company's own tax situation. Mr Garvey said that the company was prepared to pay this charge in order to restore the reserves. Coubro was already taking a contribution holiday at the time of acquisition.

However, the new rules will not come into effect until April next year. In order to get immediate benefit, PCT is borrowing £3m from the pension scheme, on commercial terms in an arm's length transaction, to be repaid when it can take the surplus.

PCT has not discussed its action with the workforce. The pension windfall will enable PCT to hold the dividend for the year at 3.2p with an unchanged final of 1.6p. The overall loss for the year was £715,535 (£224,805) after a further below the line charge of £175,300 for Coubro.

Asprey profits approach £11m

Asprey, jeweller and antique dealer, yesterday announced a 44 per cent improvement in pre-tax profits from £7.57m to £10.9m, in the year to end March 1986. Turnover jumped 78 per cent to £51.83m (£28.2m), due, the directors said, to special orders which were unlikely to recur on a regular basis.

The final dividend is lifted from an adjusted 10p to 10p (6.67p adjusted). Earnings per share rose nearly 10p to 33.07p (23.34p).

Costs doubled to £33.22m (£16.57m), being an increase in stocks of finished goods and work in progress £8.54m (£3m), less finished goods for resale £36.7m (£19.65m). Other external charges were £3.06m (£2.73m). Staff costs took £3.22m (£3.06m) and depreciation increased to £518,000 (£211,000).

Other operating charges rose from £3.22m to £4.81m, and interest charges were £5,000 (£8,000) while other income totalled £1.58m (£1.27m).

Tax increased to £4.78m (£2.21m) to leave net profits £7.78m ahead at £3.18m.

There were extraordinary debits of £32,000, and minorities took £63,000.

Asprey was quite candid in admitting that the "special items," or the esoteric and very expensive bibelots commissioned by whimsical and very wealthy customers, which boosted this set of results are unlikely to recur in the current year. The market rewarded its candour by shaving 7p off the share price which fell, after an early rise, to 588p yesterday. Although the London shop will suffer from the decline in US

tourism, the very wealthy Americans who frequent it have proved less terrorphobic than their compatriots and have continued to indulge themselves during their stays. A shortfall in London would in any case be countered by an increased contribution from New York, where sales at the new shop are ahead of target. The Cork Street art gallery is also faring well and its success may persuade Asprey to part with some of its cash pile. Given that buying its own shares is no longer an option—the company only permits itself to do so when the share price is less than 500p—and "exclusivity" precludes further shop openings Asprey may now turn its attention to related areas of investment such as art. The City expects stable profits of £11m or so for 1986/1987 which suggests corresponding stability for the prospective p/e at 16.

Midland Bank

Report on the half-year ended 30 June 1986

Pre-tax profits for the Midland Bank Group for the six months ended 30 June 1986 were £196m, an increase of £44m or 29% on the first half of 1985.

Earnings per share increased from 22.5p to 39.2p and the interim dividend is raised from 11p to 11.5p per share.

The Group as a whole enjoyed the benefits of good trading conditions in the markets in which it operates and all of its business sectors contributed to the improved performance. Considerable progress was made towards the implementation of the Group's key business strategies.

Group Results (Unaudited)

	6 months ended 30 June 1986	6 months ended 30 June 1985	Year ended 31 Dec. 1985
Profit before taxation (Note 2)	£m 195	£m 151	£m 351
Taxation	92	90	207
Profit after taxation	103	61	144
Minority interests	(12)	(10)	(22)
Profit before extraordinary items	91	51	122
Extraordinary items	-	3	-
Profit attributable to members of Midland Bank plc	91	54	122
Dividend	27	25	59
Retained profit	64	29	63
Earnings per share	39.2p	22.5p	53.0p

Notes

1. There have been no changes to the accounting policies set out in the 1985 annual report and accounts. The charge for taxation is based on the expected effective rate for the year.

2. Analysis of profit before taxation of Midland Bank plc and its subsidiaries

	6 months ended 30 June 1986	6 months ended 30 June 1985	Year ended 31 Dec. 1985
Interest receivable (Note 3)	£m 2,905	£m 3,090	£m 5,958
Interest payable	2,190	2,276	4,241
Net interest income	795	814	1,617
Other operating income	695	563	1,215
Operating income	1,490	1,377	2,832
Operating expenses:			
Staff	623	604	1,194
Premises and equipment	196	207	408
Other	242	242	474
Trading profit before charge for bad and doubtful debts	399	320	759
Charge for bad and doubtful debts	210	182	431
Trading profit	179	138	328
Share of profits of associated companies	16	13	23
Profit before taxation	195	151	351

3. Interest payable includes interest payable on deposits, long-term borrowings, subordinated loan capital and perpetual floating rate notes.

4. The Group results for the year ended 31 December 1985 have been derived from the full accounts for that year which have been delivered to the Registrar of Companies and on which the auditors gave an unqualified report.

A full copy of the press release is available from the Secretary, Midland Bank plc, Head Office, Poultry, London EC2P 2BX, Tel. 01-606 8811 Ext. 2542.

Midland Bank Group

Our management skills are

in freight forwarding,  
in offshore oil support,  
in fuel distribution,  
in shipping,  
in waste management,  
in warehousing,  
in a word, indispensable.

There was a time when Ocean was regarded as simply the best-run cargo shipping line in the world.

Today, though, our management skills are deployed across a much wider range of business activities.

With the result that we are now regarded as one of the best-run industrial services groups in the world.

As well as the seven seas, we now cover all five continents, and offer services which range from international freight forwarding to worldwide offshore oil support, from specialist warehousing to waste management and from ship towage to tyre retreading.

From a shipping concern to a multi-discipline international organisation might seem like a giant leap. In fact it has been more a matter of small steps, some straightforward, others demanding a degree of intricate footwork.

Our acquisition of the Cory businesses, for example, and the accompanying moves into freight forwarding, ship towage, fuel distribution and ware-

housing, can be seen as logical extensions of the distribution skills we had acquired in shipping.

Offshore oil support, on the other hand, was something of which we had no direct experience. It is a fast-moving, immensely challenging sector—indeed as a test of management vision and versatility, it has very few equals.

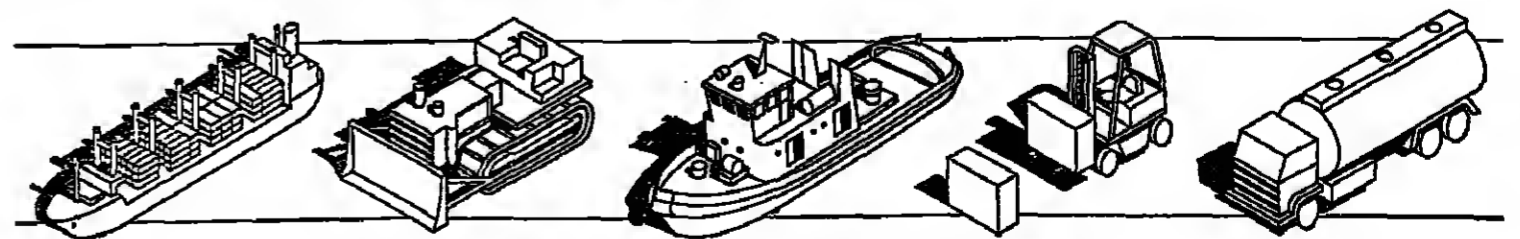
And so have we: O.I.L., our offshore oil support subsidiary, is probably the most profitable British company in its field.

The ability to adapt and innovate, to extend existing skills and develop valuable new ones, is the key to our success with O.I.L. and to our success as a whole.

It is this which has shaped Ocean over the years, and which will sustain us in the future.



Proud words? Yes. We can handle it.



OCEAN TRANSPORT & TRADING plc, 47 RUSSELL SQUARE, LONDON WC1B 4JR

UK COMPANY NEWS

Midland's £195m disappoints City

BY DAVID LASCELLES, BANKING CORRESPONDENT

Midland Bank, the UK's third largest clearing bank, yesterday announced a 29 per cent rise in pre-tax profits from £151m to £195m for the first half of this year. Earnings per share were 32.2p, up from 22.5p.

Sir Donald Barron, chairman, said the result "reflects improving performance and good trading conditions in all the group's operating sectors."

However, the profits were at the low end of analysts' forecasts and disappointed the stock market with Midland's shares closing 5p lower at 577p.

The six months cover the period in which Midland finally disposed of Crocker National Bank, its troubled California subsidiary. After sale expenses of £15m, Crocker's contribution to pre-tax profits was £15m.

The main component of Midland's revenues was net interest income of £755m, which was

down on the £814m in the same period last year because of a smaller loan book and narrowing margins. But other operating income, including securities trading, rose sharply from £563m to £695m. These trends reflected the group's mounting dependence on investment banking and other non-lending activities such as foreign exchange trading.

Operating expenses were virtually unchanged for the period at £1,066m, but the charge for bad and doubtful debts rose by £28m to £210m. The bulk of this charge was for specific international risks, though £72m of general provisions were made because of uncertainties in the world banking market.

As a percentage of total lending, provisions amounted to 3.1 per cent, up from 2.6 per cent. The interim dividend is 11.5p

per share, up from 11p. Retained profits were £64m, up from £59m last year. The free capital ratio was 6.7 per cent on June 30 compared to 5.3 per cent a year earlier. The balance sheet totalled £62,290m, down from £60,110m.

Sir Donald said there were no immediate plans for a rights issue but Midland was constantly studying the possibility of making an issue of perpetual debt on the Euromarkets to raise fresh capital.

Apart from the Crocker sale, the first half of this year saw the completion of the acquisition of W. Greenwell & Co, the stockbroking firm, and the appointment of chief executives for Midland's four main business areas. Profits from retail banking also improved, reflecting increases in lending volume and commission income. The mortgage book stands at £1.9bn

and is expected to reach £2.5bn by the year-end.

Mr Geoffrey Taylor, group chief executive, said the first half had brought a "welcome improvement" in profits. "Inevitably we are in a period of consolidation following the sale of Crocker, but there are encouraging signs that existing strategies combined with constant management effort have put us on the path towards our objective of improving substantially the return on our assets and on our shareholders' funds."

Mr Taylor will become vice-chairman of Midland in September, making way for Sir Christopher MacMahon, the former deputy governor of the Bank of England, who is to take over as chief executive and eventually as chairman as well.

See Lex

Reuters board reprimands Maxwell

By David Goodhart

MR ROBERT MAXWELL, publisher of Mirror Group Newspapers, has received a formal reprimand from the board of Reuters for breaching the spirit of the company's code on the sale of shares by directors.

Mr Maxwell, who is a director of Reuters, apologised last Monday to Sir Christopher Hogg, the Reuters chairman, for the sale by the Mirror Group of 2m Reuters "B" shares (valued at about £10m) during the "closed" period before interim and annual results are announced.

However, Reuters said yesterday "while welcoming Mr Maxwell's apology, the board regards the sale as having breached the spirit of its code and is seeking, in conjunction with Mr Maxwell, to ensure that no incident takes place in future."

It is unlikely that any further action will be taken against Mr Maxwell, but Reuters will now probably tighten up its share selling code, which at present only applies to shares owned personally by directors and not to those owned by a company—in which a director has an interest.

Mirror Group has been gradually selling off its 14.7m "B" shares since last November and now has none left. Its remaining 5.85m "A" shares are not tradeable until May 1987.

Mr Maxwell said that he had not known about the criticised Mirror Group sale—made at the end of June and beginning of July. It is unlikely that he will face any move to oust him from the board, and Reuters will try to close the issue.

Lex up 87% so far but downgrades expectations

SHARES in Lex Service, the motor distribution group, rose 2p to 307p yesterday on the announcement of an 87 per cent rise to £14.8m in interim profits—despite a downgrading of expectations for the second half.

The result for the period to June 29 was in the middle of a wide range of City estimates, and compared with £7.9m last time.

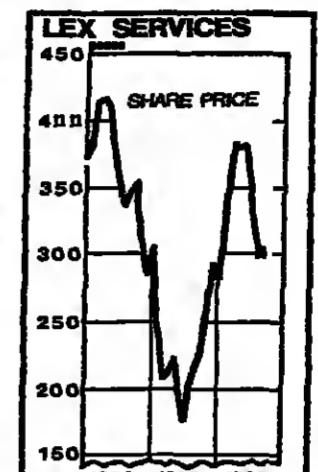
However, Mr Trevor Chinn, chairman, said that profits would not reach Lex's goals until there is a sustained recovery in demand for semi-conductors in the US.

There was no indication of a pick-up in the short-term, he added. Similarly, there were signs of improvement in the UK and Europe.

The improvement in the US electronic component industry may not happen until 1987, but Mr Chinn went on to say, "We remain convinced that, in due course, increasing demand will move the semi-conductor into a renewed growth phase in the cycle."

"We will be able to take full advantage of our strong market position, which has been significantly improved in terms of product range, a growing customer base and market share."

In fact, Lex managed to reduce the interim losses incurred on its US electronic component distribution operations, from £2.8m to £0.2m. The second half of last year showed a small



profit. In the UK there was also a deficit, of £0.2m (£0.5m profit) and West Germany and France lost £0.1m (£0.2m profit).

In the US, Schwabe Electronics, the component distribution business, reported sales 4.7 per cent higher than in the first half of 1985, while sales of Almac Electronics were 13.7 per cent up in the first half.

All of Lex's automotive businesses performed well, with particularly strong performance from Volvo Concessionaires, which set records for new car registrations and market share as well as for sales of parts and accessories. Registrations were 12.1 per cent higher for the first half at 35,513, representing a 3.68 per cent share of the market compared with 3.36 per cent.

The passenger car market in the UK seems likely to reach total registration for the year closely comparable with those of the past two years, said Mr Chinn. "While it is unlikely that Volvo will continue to outperform the market at the same rate as in the first half year, we are confident that we shall set new volume and market share records for the year as a whole."

Total group turnover rose slightly from £247.5m to £252.6m. There was a much lower interest charge of £1.2m (£4.7m), while related companies added a roughly unchanged £0.8m.

After a higher tax charge of £2.3 (£4.3m), earnings per share rose from 5p to 10.6p, easily covering the unchanged interim dividend of 4.1p. Last time, the total was 10.6p on pre-tax profits of £23.6m and earnings of 17.6p per share.

The proceeds from the divestment of the transport businesses have further strengthened the balance sheet, with net debt reduced from 32 per cent of equity at the 1985 year end to 10 per cent at the period end.

See Lex

Highams launches bid for MSCC

Highams, the private Oldham-based industrial textiles group, yesterday confirmed that it is launching a bid for the Manchester Ship Canal Company. The offer is £25p in cash for each ordinary share, which values its issued share capital at £37m.

Highams first announced a bid for MSCC some two months ago but the offer was then delayed, largely because of discussions with the Takeover Panel over the canal company's complex shareholding structure and how this affected a bid.

Highams held some 51 per cent of MSCC's equity when it launched the bid but only 31.77 per cent of its votes. However, in amassing its stake it broke a Takeover Code rule which prevents a predator acquiring a voting stake of more than 29.9 per cent in the early stages of a hostile bid.

At the request of the Takeover Panel, Highams has agreed to sell 225,469 voting preference shares to reduce its voting strength, together with an associate, to less than 30 per cent and its hold over the total equity to 49.99 per cent.

The MSCC board last night said the Highams offer was inadequate.

Hargreaves urges bid rejection

BY MARTIN DICKSON

Hargreaves Group, the Yorkshire-based coal and oil trading business, yesterday urged shareholders not to accept the £21m bid launched on Monday by Coalite and said it had received a number of other approaches since then.

It was Hargreaves' first formal response to the Coalite offer. However, it added that it was still too early to say

whether the new approaches would lead to other firm offers. Coalite replied that its offer was a very fair one and it intended to pursue it with determination.

Coalite had been seeking a recommendation of its offer from the Hargreaves board and yesterday's statements followed a meeting between the chairman and managing directors of

the two groups. Coalite, an energy distribution group headed by Mr Eric Varley, the former Labour minister, is offering one of its shares plus 600p in cash for every four Hargreaves shares. But Coalite's shares fell 2p on yesterday's news to 287p, valuing the offer at 225p a share, while Hargreaves rose 1p to 253p.

Lord Weinstock's salary increases by 30%

BY DAVID THOMAS

THE SALARY of Lord Weinstock, General Electric Company's managing director, increased by 30 per cent last year, according to the company's report and accounts published yesterday. In 1985-86, he received £177,000, compared with £136,000 the previous year.

Mr James Prior, non-executive chairman, received £61,000 last year.

Pre-tax profits fell to £701m in 1985-86 from £725m in the previous year.

Mr Prior said yesterday that GEC had started the present year with an order book standing at £5,960m, 12.5 per cent up on the previous year.

Among the main contributors were a £400m order from the Ministry of Defence for the Sting Ray lightweight torpedo, a £250m order to supply the Chinese Daya Bay nuclear power station and a £100m order from the US Defense Department for its Central Air Data System.

Referring to the Nimrod early

Glen acquires 74% of Acacia

Glen Corporate Finance, a subsidiary of Glen International and financial services group headed by Mr Terry Ramsden, has acquired a 74 per cent stake in Acacia Holdings Ltd, a privately-owned international meat trader, based in Maidenhead.

The Stedman family, which previously owned the company, will retain a material interest and Mr Alan Stedman will continue as chief executive. Glen International had built up a 28.5 per cent holding in Pyke Holdings, the catering butcher, until it was acquired by Hillsdown Holdings.

Wm. Boultou

William Boultou Group, the troubled Stoke-on-Trent engineering business, has made two more disposals to complete a major rationalisation programme designed to turn the company around.

It is selling less-making Williams Boultou Ltd, a supplier of ceramic manufacturing plant, and Boultou Industrial Furnaces for £1 each to Winemano Holdings. There will be a £395,000 extraordinary write-down in group net worth.

Pearson

Following the decision announced in January 1986 to restructure Fairley Holdings, the engineering sector of Pearson, Fairley Marine of Cowes, Isle of Wight, has been sold to Marinteknik International of Hong Kong for £458,000 cash.

Rothmans

Rothmans' shareholders at yesterday's annual meeting were told that the group was now in a position to produce better results.

"We have been through two very difficult years, which I think we have used to good effect to get our affairs into better shape," said Sir Robert Crichton-Brown, the chairman.

Wimpey sells offshoot to Cement-Roadstone

BY DAVID GOODHART

George Wimpey, the engineering and construction group, has sold its Wimpey Merchants Group to Cement-Roadstone Holdings for a total of £23.2m.

Mr Cliff Cheswood, Wimpey chief executive, announced in June that the company was beginning a series of minor divestments aimed at returning it to its core businesses.

WMG is organised as an autonomous sub-group of Wimpey, comprising Wimpey Merchants Ltd and three operating subsidiaries: W. W. Hall Ltd, which has nine branches and a central warehouse operation, all in the South of England; Edwards and Co Ltd, with one branch in Kent; and Monteith Building Services with six branches in Scotland.

T & N meeting postponed

THE extraordinary general meeting called by Turner & Newall to approve its bid for AE was postponed yesterday following an objection by AE's legal advisers.

AE questioned whether Turner & Newall had given the statutory 14 days notice of the meeting having announced it on July 16.

Turner & Newall said that its advisers had informed it that a meeting held yesterday would have been valid. However, the company added: "In view of the uncertainty which could arise if AE chose to contest this view, the directors of Turner & Newall consider that the matter should be put beyond doubt by convening a further EGM to approve the offer for AE."

The meeting is expected to fall on August 20.

This announcement appears as a matter of record only.

# Home Loans

## The National Home Loans Corporation PLC

### £100,000,000

#### Transferable Loan Facility

Arranger  
Citicorp Investment Bank Limited

Lead Managers  
Citibank, N.A. • Commerzbank Aktiengesellschaft London Branch

Manager  
Deutsche Bank Aktiengesellschaft London Branch

Co-Managers  
Banque Francaise du Commerce Extérieur • Den Danske Bank AF 1871 Aktieselskab London Branch

Morgan Guaranty Trust Company of New York • National Australia Bank Limited

The Union Discount Company of London p.l.c. • Yorkshire Bank PLC

Cater Allen Limited • Banco Espirito Santo e Comercial de Lisboa

Hessische Landesbank-Girozentrale • Malayan Banking Berhad

Singer & Friedlander Limited

Agent  
Citicorp Investment Bank Limited

July 3, 1986

CITICORP INVESTMENT BANK

**DIVIDENDS ANNOUNCED**

Company	Current Payment	Date	Corro- div.	Total	Total last year
Aarviken Bros	0.4	Oct 1	0.4	0.4	4.2
A & M Group	0.4	Oct 3	0.4	0.4	0.4
Alm Group	3.85	Oct 1	3.85	5.75	3.75
Asprey	6.5	Oct 1	4.33*	10	6.67*
Peter Black	1.25	Oct 6	1.1	1.84	1.63
Cray Electronics	12.95	Nov 21	3.23	3.91	2.97
Drayton Far East	0.4	Oct 1	0.4	0.4	1.1
Gibbs	12.5	Oct 1	1.46	3.6	2.56
John L. Jacobs	1.4	Oct 8	1.4	—	3.6
Johnstone's Paints	1.77	Oct 21	1.77	—	4.27
Lex	4.1	Sept 15	4.1	—	10.6
MacArthys Ph 2nd	6	—	6	—	8.2
Marier Exts	4	—	4	—	5
Midland Bank	11.5	Oct 2	11	—	25.5
Mid Wym	1.4	—	1.25	2.4	2.15
ML Holdings	15.7	Oct 2	5	8	7
PCT	1.6	Sept 19	1.6	3.2	3.2
Wm Ramsden	8.13	Sept 22	7	9.95	8.65
David S. Smith	12.8	—	2	4.2	3

Dividends shown in pence per share except where otherwise stated. \* Equivalent after allowing for scrip issue. † On capital increased by rights and/or acquisition issues. ‡ USM stock.

**NOTICE TO LOMBARD DEPOSITORS**

9% p.a.	6-72% p.a.	9-46% p.a.
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**Cheque Savings Accounts**

When the balance is £2,500 and over

8 1/2% p.a.	6-35% p.a.	8-94% p.a.
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When the balance is £250 to £2,500

6 1/2% p.a.	4-85% p.a.	6-83% p.a.
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Interest is credited on each published rate change, but not less than half yearly.

**Lombard North Central**

17 Bruton St, London W1A 3DH.

BOARD MEETINGS

The following companies have notified us of board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Our indications are not available as to whether the dividends are interim or final and the subscription dates are based mainly on last year's timetable.

**TODAY**

Interim: Cardiff Property, Consolidated Tern Investments  
Final: Forminnet, Meinmet, Neapent.

**FUTURE DATES**

Interim: Aug 8  
Also: Aug 8  
Biochemistry Investments: Aug 11  
Bourne: Aug 11  
Cibron Investments: Aug 11  
F & C Enterprise Trust: Aug 14  
Fleming Mercantile Invest Trust: Aug 13  
Foreign & Colonial Invest Trust: Aug 13  
Juliana's: Sept 26  
Kerridge: Aug 11  
Retroven: Aug 11  
Stapley: Aug 11  
Utterson: Aug 12

Final: Aug 2  
Ewart New Northern: Aug 2  
Midland Investments: Aug 5  
Rush & Tompkins: Aug 5  
United Overseas: Aug 7  
Webb (Joseph): Aug 7

**KANSALLIS-OSAKE-PANKKI**  
US\$100,000,000  
Floating Rate Capital Notes  
1992

In accordance with the provisions of the Notes, notice is hereby given that the Rate of Interest for the next Interest Period has been fixed at 6 1/2 per cent per annum. The Interest amount will be US\$169.31 for the US\$5,000 denomination and US\$8,465.28 for the US\$250,000 denomination and will be payable on 4th February, 1987 against the surrender of Coupon No. 6.

Manufacturers Hanover Limited  
Agent Bank

**LADBROKE INDEX**  
1,278-1,284 (+2)  
Based on FT Index  
Tel: 01-427 4411

**A YEAR OF PLANNED EXPANSION AND DIVERSIFICATION**

It is how the directors of Scapa sum up 1985/6. The current year has started well and they look forward to building strongly and progressively on foundations which have been well laid.

Operations world-wide continued to flourish. On a regional basis the United Kingdom divisions increased sales and profits by 37% and 60% respectively and accounted for 24.8% of the

Group's overall pre-tax profit. European and overseas activities produced a further 14.2% with Austria, France and India making particularly good contributions.

Scapa's North American operations also continued to grow and, despite the dollar factor, this vital area accounted for 46.5% of sales and 61% of profits.

**SCAPA**

Manufacturers of engineered fabrics and rolls for the papermaking industry, felts and other specialised textiles. The full Report and Accounts may be obtained by writing to The Secretary, Scapa Group plc, Oakfield House, 52 Preston New Road, Blackburn, Lancashire BB2 6AH.



# UK COMPANIES

## New Court may change direction

BY TERRY POVEY

New Court Natural Resources has reported further board changes which seem likely to lead to attempts to direct the company out of oil and gas and into an area where its accumulated US tax losses can be used. A settlement of the damaging legal dispute with a former chief executive would also appear to be possible.

The moves follow almost a year of boardroom disputes at the UK-listed company which is involved in the exploration and production of oil and gas in the US.

In November, Mr David Bayliss, chairman, declined to stand for re-election to the board and Mr Grant Manheim resigned as chief executive of the sole operating subsidiary, although he remained a member of the board. Mr Jack Barton, who was appointed as chief executive, died soon after taking up his post.

Mr John Clarke and Mr George Livingstone-Learmonth are resigning in the latest round. Mr S. Farrell, Mr Chris Mills and Mr Mark Vaughan-Lee are replacing them.

Mr Livingstone-Learmonth was replaced by Mr Farrell as nominee director representing Kingston Gold Mining Areas following Bond Corporation's takeover of that company recently. Mr Clarke said that he had simply resigned.

Mr Vaughan-Lee, a director of fund managers MIM, and Mr Mills, also from MIM, have been agitating for a change of direction at New Court for most of

the past year. Backing them have been holders of about a third of the shares led by MIM, which has a 15 per cent stake in New Court.

Since Bond's takeover of Hampton, the forces committed to radical change at New Court have grown and are almost certainly in a majority as the gold mining company own about 15 per cent of New Court. The restructuring board could seek to nullify New Court's accumulated tax losses, which totalled \$8m last year but would be more if assets were sold at less than their tax values. In the US such tax losses can be offset against profits generated within the same group.

Mr Vaughan-Lee and Mr Mills have experience of such manoeuvres. In early 1985 they took over American Oil Fields Systems, a troubled oil and gas exploration company which had accumulated US tax losses of \$21m.

A nine-for-one rights issue followed as did the purchase of a leading US mercury switch maker and the renaming of the company as American Electronic Components, which was floated on the USM in April 1985.

The legal dispute is with Mr Manheim and concerns ownership of a \$460,000 luxury apartment in New York.

In the six months to September, New Court reported pre-tax profits of £213,000, down sharply from £919,000 in the previous year. The shares have fallen to 15p from a recent high of 34p.

# APPOINTMENTS

## Abbey Life Group board restructured

Following ABBEY LIFE GROUP'S move to full public ownership, its structure will be realigned from October 1 to strengthen and co-ordinate the sales and marketing effort in the UK. Mr M. Gary Jones becomes general manager and director, sales and marketing—with overall responsibility for agency, broker, ambassador, Abbey unit trust managers, new ventures, marketing and product management. He is managing director of Watney Mann National Sales, part of the Grand Metropolitan brewing and retailing division.

Mr Brian L. Budd, a former manager of the Monsanto plant at Ruabon (North Wales) has been elected chairman of the company's UK subsidiary. He succeeds Mr John Mason, who is retiring. Mr Budd joined Monsanto in Ruabon in 1947 and has held various positions in the UK and Belgium. He was latterly director of the company's European technical centre at Louvain-la-Neuve, Belgium.

Mr Terry Joliet has been appointed INSIGHT DATABASE SYSTEMS, managing director, software products division.

Mr Ron White, managing director, EMI MUSIC PUBLISHING, will retire from EMI Music on December 31. He will be succeeded by Mr Frans De Wit on January 1. Currently managing director of EMI Music Publishing Holland BV, Mr De Wit joined the company in 1980. As a result of Mr De Wit's move to London, EMI Music's publishing director, EMI Music Publishing Belgium will be amalgamated and Mr Chris Van Houten, who from October 1, will assume the role of managing director with responsibility for the administrative activities of both companies. Mr Jan O'Haese will remain managing director of EMI Music Publishing Belgium responsible for the creative affairs of both the Dutch and Belgian companies.

Mr Henry N. Lewis has been appointed a non-executive director of S. & W. BERKSFORD. He is a director of Dixons Group. He was previously managing director of Marks & Spencer.

FRIENDS' PROVIDENT LIFE OFFICE has made the following managerial appointments in the investment division following the operational merger with UK Provident: Mr Ron Florence, chief investment manager; Mr David Allan, joint chief investment manager; and Mr Michael Clark, deputy chief investment manager.

BRITANNIA ARROW HOLDINGS has appointed Mr Michael Perman as company secretary. He takes over from Mr David White who is leaving to become company secretary of Glaxo Holdings.

Mr Tim Brookes, formerly a partner with Peat, Marwick, Mitchell & Co in Birmingham, has been appointed deputy chief executive and finance director of COLINE INTERNATIONAL.

SPICER AND PEGLER and its associated firms have admitted to partners in Ingle Dawson and Mr Edgar Harvey (Nottingham) and Mr Godfrey Almsworth (Cardiff). Mr Gareth

Jones becomes the firm's representative partner in Tokyo when he moves to Japan next month.

Mr Susan Moore has been appointed managing director of Kingston-upon-Thames based OFFSHORE CONFERENCE & EXHIBITIONS, a member of the Spearhead Group.

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New Issue August 1, 1986

All of these bonds having been placed, this announcement appears for purposes of record only.

## INTER-AMERICAN DEVELOPMENT BANK

Washington, D.C.



### DM 300,000,000

#### 6 3/4 % Deutsche Mark Bonds of 1986, due 1996

Offering Price: 99 3/4%  
Interest: 6 3/4% p. a., payable on August 1, of each year  
Repayment: on August 1, 1996 at par  
Listing: Frankfurt am Main, Berlin, Düsseldorf, Hamburg and München

Deutsche Bank Aktiengesellschaft	Westdeutsche Landesbank Girozentrale
Commerzbank Aktiengesellschaft	Dresdner Bank Aktiengesellschaft
	Bayerische Vereinsbank Aktiengesellschaft
Bankhaus H. Aufhäuser	Bank für Gemeinwirtschaft Aktiengesellschaft
Bayerische Landesbank Girozentrale	Joh. Berenberg, Gossler & Co. Aktiengesellschaft
Berliner Handels- und Frankfurter Bank	Bankhaus Gebrüder Bethmann
CSFB-Effektenbank	Daiwa Europe (Deutschland) GmbH
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DSL Bank Deutsche Siedlungs- und Landesrentenbank	Georg Hauck & Sohn Bankiers Kommanditgesellschaft auf Aktien
Industriebank von Japan (Deutschland) Aktiengesellschaft	Landesbank Rheinland-Pfalz - Girozentrale -
B. Metzler seel. Sohn & Co.	Morgan Guaranty GmbH
Sal. Oppenheim jr. & Cie.	Schweizerische Bankgesellschaft (Deutschland) Aktiengesellschaft
Trinkaus & Burkhardt KGaA	Vereins- und Westbank Aktiengesellschaft
	Westfälische Bank Aktiengesellschaft
	Bayerische Hypotheken- und Wechsel-Bank Aktiengesellschaft
	Berliner Bank Aktiengesellschaft
	Citibank Aktiengesellschaft
	Delbrück & Co.
	DG Bank Deutsche Genossenschaftsbank
	Hessische Landesbank - Girozentrale -
	Merck, Finck & Co.
	Norddeutsche Landesbank Girozentrale
	Schweizerischer Bankverein (Deutschland) AG
	M.M. Warburg-Brinckmann, Wirtz & Co.

## Forward Technology makes £2.4m cash call

BY RICHARD TOMKINS

Forward Technology Industries, the manufacturer of ultrasonic machinery, rods and cassettes, yesterday announced that it was to raise £2.4m net through a four-for-nine rights issue of 7.6m shares at 34p a share.

It also said that sales were running at a higher level than at the same time last year, with the ultrasonics activities particularly strong, and forecast a final dividend of 0.7p (0.5p). However, it gave no indication of what the figures for the six months to last June would show.

The proceeds of the rights issue will be used to cut UK borrowings, expand the group's ultrasonic activities overseas, and to provide a plank for a broadening of the group's profits base in Britain through acquisitions.

In the year to last December, most of Forward Technology's profits came from its electronics division which is mainly involved in the manufacture and supply of ultrasonic cleaning and joining equipment. The

sound and vision division suffered a first-half loss largely because of a downturn in demand for computer games cassettes, but rationalisation brought a modest profit for the full year.

The group as a whole increased pre-tax profits from £722,000 to £1m. Mr Gordon Allen, non-executive president, will not be taking up his rights to 3.7m shares. These will be placed by brokers Phillips & Drew, so reducing Mr Allen's interest in the company from 49 to 34 per cent. Underwriters to the issue are Singer & Friedlander.

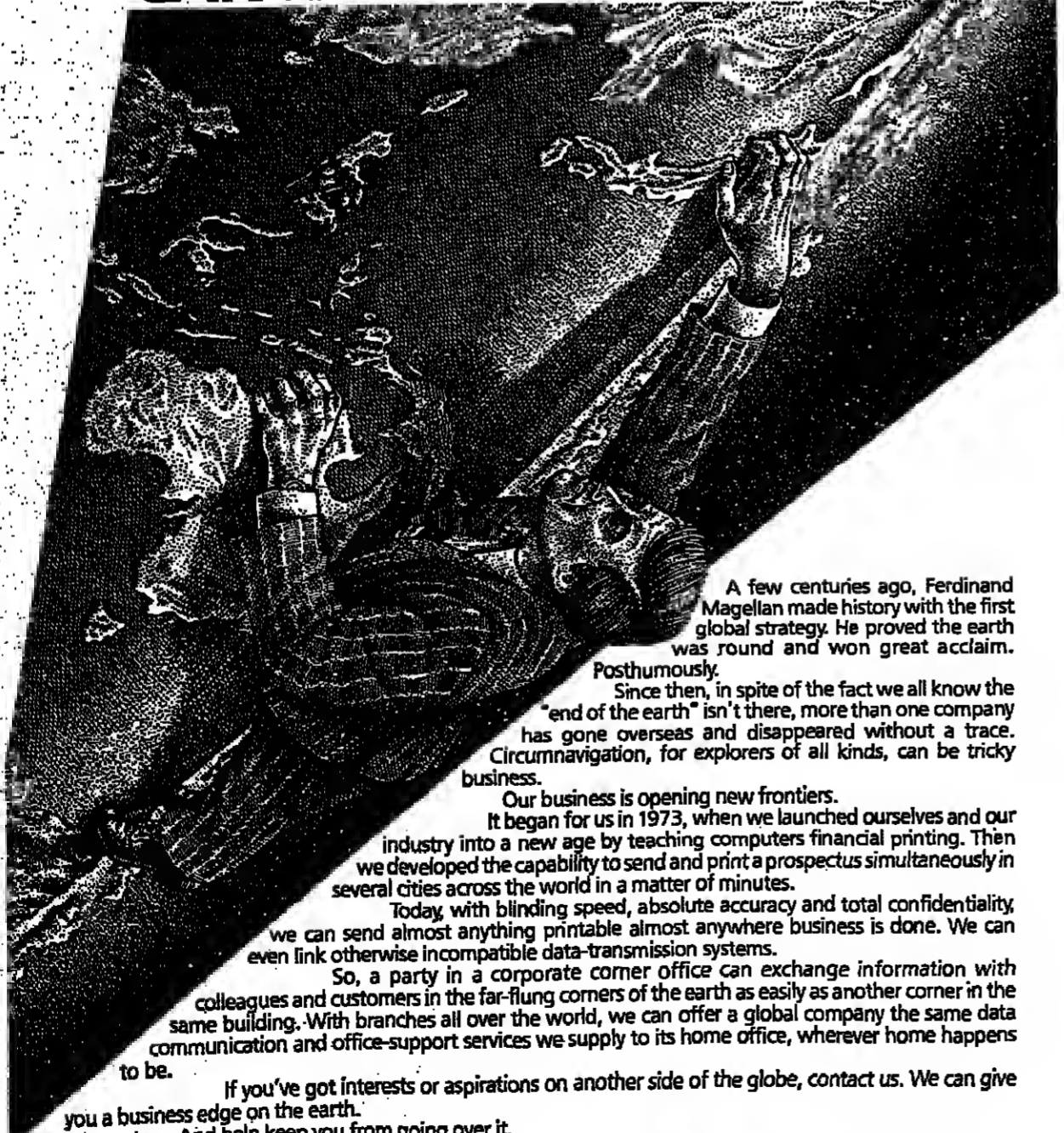
Forward Technology's shares closed unchanged at 35p.

GIBBS MEW, a brewer and commercial property developer quoted on the USM, reported taxable profits of £807,000 (£289,000) for the year to end-March 1986. Turnover was £13.57m (£15.9m). Earnings per 25p share were 9.15p (3.36p). Final dividend 2.5p (1.66p) for 3.6p (2.56p) total.

## Changes at Polly Peck

Mr David Favus is joining the board of POLLY PECK INTERNATIONAL as finance director from a similar post with Guinness Overseas. He takes over from the retiring financial director, Mr Anil Doshi, who will serve as senior consultant for a transitional period. Mr Brian Handlett, commercial director, is leaving to pursue his own interests in an electronics business. Mr Chabisa Kacan has been appointed to the board. He is managing director of the Vestal consumer electronics manufacturing and marketing operation in Turkey, and will be the group's first main board director based in Turkey. Mr Joe Harris, chairman of the Inter-City Textiles subsidiary, also joins the main board as an executive director, and Mr Evans Potts has been appointed deputy director of the agricultural division. Mr Potts was formerly with the Deciduous Fruits Board and will head the Sunwest European sales and marketing team.

## HOW A GLOBAL STRATEGY CAN FALL FLAT.



A few centuries ago, Ferdinand Magellan made history with the first global strategy. He proved the earth was round and won great acclaim. Posthumously.

Since then, in spite of the fact we all know the "end of the earth" isn't there, more than one company has gone overseas and disappeared without a trace. Circumnavigation, for explorers of all kinds, can be tricky business.

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## CONTINUED GROWTH IN A CENTENARY YEAR



Dr. A. J. F. O'Reilly, Chief Executive.

Success, like adversity, presents special challenges. For Heinz in fiscal 1986, the principal challenge was a welcome one: to improve once more, as we have done time and time again, a long-term record of rising performance. Fiscal 1986 is our 22nd consecutive year of new records for sales, earnings and earnings per share. This is a most attractive background against which to consider the impact of a century-old turning point, the foreign operations that have spread ripple-fashion as the traceable consequence of a single sole made in 19th-century London.

These foreign operations function under a high degree of local autonomy. They give Heinz a series of solid foundations around the world in the form of companies perceived not as outposts of an empire headquartered far away, but as independent, potent and enduring forces for good in their various home markets.

The results for fiscal 1986 lead us to one sure conclusion: carefully cultivated, success breeds more and more success.

That this is true can be seen in a quick review of the past decade. During that time, our gross profits, which help to fuel our marketing mechanism, almost tripled, while our gross profit margin in relation to net sales escalated by 54%. In the latter half of the decade, our market capitalization more than tripled and total return to shareholders — the sum of reinvested dividends and appreciation in the price of the stock — more than quintupled.

At the start of calendar 1986, the adjusted price of one share of Heinz stock was just over four times the price at the start of calendar 1981.

A good portion of the credit for this record must be directed to the managers of our subsidiary companies, who have heeded to the guidelines set forth by World Headquarters. They have made an indispensable contribution to the new culture embodied in our low-cost-operator approach.

Another part of the credit for our success can be traced to a policy of substantial investment as we refuse to let funds lie idle when they could be put to profitable use.

In marketing, for instance, we have cut the bonds that might restrain the

Sales: \$4,366,177,000  
Pre tax profits: \$499,328,000  
After tax profits: \$301,734,000  
Net Earnings up: 13.4%  
Earnings per Share up: 14%

firmid, for experience tells us that in this highly competitive business, to stand still is to lose ground.

While recognizing the glamour that attends the introduction of successful new products, we know that we must not relax in defense of our established brands. The wisdom of this course was proved once again when Heinz U.S.A. noted that its ketchup, a product more than 100 years old and sometimes suspected of being "mature", rose to new heights last year, bringing in more revenue than ever before and capturing more than half of the market for the first time in history.

At the same time, we recorded a massive outpouring of new products, distinguished by superior taste, convenience and nutrition.

Another sizable portion of our investments went toward enlargement and improvement of the facilities that

have given us the most efficient manufacturing capabilities in our history. Here again, as with our products, we may view the effort in terms of two categories: those now on line and those that are yet to come.

In the former category, we have such developments as the construction of storage space to handle the growing needs of factories in Ohio, California, Italy and Zimbabwe.

In the second of the two categories, entirely new factories were completed, under way or on the drawing boards in California, China, South Korea and Brazil.

Beyond these, we concentrated on the outright purchase of existing businesses, in whole or in part, in activity that has accelerated at Heinz in recent years. While we do not believe that acquisition is always the proper route to follow, we do know that it can take us quickly and economically into market sectors and geographical areas where our entry might otherwise be considerably more difficult.

Certainly, the moves of the past decade have paid off well. For an expenditure of only \$370 million, we were able to acquire companies whose current earnings contribution, if valued at today's market multiples in the 15-18 range, would have a value of more than \$1 billion. In another mode of measurement, every one of those dollars grew into \$2.70 of current market value. Our ability to make these moves without the use of stock has protected shareholders against dilution of their investment.

We expect that some day in the not too distant future we will be able to report comparable results for the investments made in fiscal 1986, notably those that involved such units as Cardio-Fitness Corporation, a logical extension of our capabilities in health-related operations; Frutti Alimenticia, which takes us for the first time into Brazil, South America's largest country; and South Korea, whose economic vitality is front-page news throughout the free world.

All in all, we believe that we have faithfully advanced the vision displayed by the Founder of this company when he strode boldly through the door of a prestigious establishment on London's Piccadilly Street a century ago.

Excerpts from the statement to shareholders of H. J. Heinz Company by the Chairman, Henry Heinz II and Chief Executive, Dr. A. J. F. O'Reilly, for the year to May 1st 1986.

ONE HUNDRED YEARS OVERSEAS

UK COMPANY NEWS

Acquisitions boost David S. Smith

David S. Smith (Holdings), the rapidly expanding packaging, paper and board manufacturer, reported a six-fold increase in pre-tax profits for the year to the end of April on turnover up by almost five times. The figures include a first full contribution from Western Board Mills and 11 months from Abbitrin.

However, the results do not cover the merger with St Regis Holdings, which was completed in June.

Turnover rose from £8.31m to £38.45m, giving taxable profits of £6.21m against £1.06m. Earnings per 20p share came out at 12.5p (5.9p) and the directors are recommending a final payment of the capital increased by the St Regis acquisition of 2.5p (7p), making a total for the year of 4.2p (3p).

Commenting on the present year Mr Richard Brewster, chief executive, said that St Regis

would have a significant impact on the group. The deal doubled the size of the company, making it the fourth largest paper maker in the UK and a leading maker of corrugated cardboard with a 15 per cent share of the UK market.

He added: "We enjoy the important combination of experienced management and a specialist product to sell and this gives me confidence for the future."

Of the year under review he said that both the manufacturing and converting businesses showed growth. Abbitrin installed a new corrugator to meet demand and further steps had been taken to expand output. Western was helped by increased demand from both the UK and overseas.

The conversion activities while still very competitive were busy throughout most of the year. The policy of moving up

market was producing positive results.

The tax charge was £2.34m (£414,000) leaving attributable profits at £3.87m, against £633,000 last time. Dividends absorbed a total of £384,000 (£428,000), the proportion attributable to the shares issued for the purchase of St Regis has been treated as part of the cost of the investment.

**comment**

Thus far David S. Smith has struck a happy balance by staging a series of successful acquisitions without jeopardising organic growth. The company does not identify contributions from individual divisions, but its success in digesting both Western Board and Abbitrin may be gauged from the 15 per cent organic increase in sales and rather faster growth in profits. Given the intensely competitive climate within the paper and

P. Black rises by 28% to £6.3m

Peter Black Holdings, West Yorkshire-based consumer goods maker, reported pre-tax profits for the year to May 31 1986 up by 28 per cent to £6.27m, against £4.89m for the year to April 27 1985.

The directors were optimistic about the future, its recent investment programme having established the group in areas which they said were attracting a growing proportion of consumer spending.

Turnover rose to £106.85m (£82.28m). Earnings per share came out at 12.24p (10.89p) and the total dividend being increased to 1.83p against 1.625p, with a recommended final payment of 1.25p (1.1p). A one-for-four scrip issue is also being proposed.

New products boost Cray Electronics to £6.3m

PRE-TAX profits at Cray Electronics Holdings have increased for the ninth successive year, and Mr R. Palumbo, the chairman, said the advance had been in existing businesses and through the acquisition of Malvern Instruments.

He added that margins had benefited both from new product ranges, as well as from increased efficiency in production and operations.

Profits were ahead by 48.1 per cent from an adjusted £4.23m to £6.27m. Turnover of this mechanical and electronic engineer, improved from £55.6m to £49.3m, an increase of 21.6 per cent.

The final dividend is increased from 2.25p to 2.94p at higher total of 3.91p net (2.96p).

The pre-tax figure was after interest charges up from £389,000 to £1.23m. Tax was £2.3m compared with £1.77m. There was an extraordinary debit of £305,000 (£5,000), which comprised costs associated with the reorganisation of the sheet metal business.

After dividends of £1.21m (£818,000), retained profits came out at £2.45m against £1.65m.

**comment**

Cray seems to be one of those rare companies which has actually achieved the oft-proclaimed goal of establishing several profitable "niche" divisions. These results were at the upper end of analysts forecasts and the shares closed up 7p at 135p. Defence industries now account for less than

30 per cent of Cray's turnover and the customers of today have a much broader range than of old — from the Stock Exchange to British Telecom. Some of the old defence habits die hard, however, and Cray is unwilling to break down profits or turnover by division. What does seem clear is that growth is occurring across the board and profitability is being boosted by margins which reached 17 per cent in the second half. Last year's major purchase, Malvern Instruments, performed well enough to invoke the "extra payment" clause of the acquisition agreement. Pre-tax profits of £6m are the target for this year and the shares, although not cheap on a prospective p/e of 17, will continue to attract enthusiastic support.

Timber costs cut Aaronson interim result

DIFFICULT trading in the first three months, severe weather in February and increased timber costs were all blamed by Aaronson Brothers for a 43 per cent fall in pre-tax profits on turnover little changed in the six months to March 31 1986.

On turnover of £44.2m (£44.53m), pre-tax profits for this maker of chipboard and associated products fell from £2.12m to £1.2m. Earnings per 10p share came out at 2.36p (5.10p) but the interim dividend is being maintained at 1.2p.

Directors said that the difficult conditions had continued into the second half. However, with falling oil prices, the present level of sterling against European currencies and a recent upturn in business they expected some improvement in trading.

The tax charge was £333,000 (£340,000).

There were extraordinary charges of £372,000 (£564,000) relating mainly to closure costs on products no longer made.

**ARGYLE TRUST**, financial services group, reported pre-tax profits of £233,000 (£296,000) on income of £1.73m (£1.78m) for the first six months of 1986. Earnings per share were 1.3p (0.86p) and there is again no interim dividend.

Wm Ransom rises 22% despite bad debt provision

William Ransom & Son, Hertfordshire-based manufacturing chemist, lifted pre-tax profits by 22 per cent to £582,000 in the year to March 31 1986 against a previous £477,000. The result was struck after the deduction of £107,000 in respect of doubtful debts in Nigeria and the closure of a subsidiary, treated as exceptional items.

At the same time the directors announced proposals to purchase and cancel the company's preference share capital, amounting to £15,056, and a nine-for-one scrip issue.

They are also recommending an increased final dividend of 8.13p (7p), making a total for the year of 9.95p against 8.85p. Earnings per 10p share worked

through at 39.67p (21.91p) net, and with the deferred tax provision no longer required, of 26.31p (21.9p).

Group turnover showed a 39 per cent improvement to £6.52m (£4.68m), and the pre-tax result was after taking £15,000 (£12,000) for the profit sharing scheme.

There was a tax credit of £17,000 (£146,000 debit), being a charge for the year of £185,000 (£144,000), and the release of the deferred tax provision no longer required, amounting to £202,000 (nil). This was due to the directors' valuation of land and buildings at Hitchin, brought into the accounts at £2.75m, and a reappraisal of the deferred tax provision.

**Newmarket expands portfolio**

Newmarket Co, Bermuda-based investor in venture capital projects, said yesterday that the emphasis in the second quarter to June 30, 1986 had been to provide further capital to existing portfolio companies.

During the quarter, a total of £700,000 was invested in five predominantly US ventures, and a total of £1.5m was invested in 11 such companies in the UK.

Two companies in the Newcastle portfolio were sold, both giving rise to increased investment values. And despite the strong recovery in prices of US

Johnstone's Paints profit jumps 40%

Johnstone's Paints, a USM quoted manufacturer, saw taxable profits rise by 40 per cent in the six months to May 31 1986, and despite adverse weather conditions, sales jumped 22 per cent to £6.21m.

The interim dividend is held at 1.765p per share, but Mr James Johnstone, the chairman, said that if "our current record breaking sales performance continues in line with expectations, an increase in the final dividend will be paid."

Last time the total came to 4.255p.

The current year will see three new branches opened. One is already trading in Glasgow, while those in Leicester and Reading will be opening shortly.

The company has also secured a number of contracts with the Department of Environment Property Services Agency.

After tax at £191,320 (£154,298), earnings came to £355,310 (£234,440) or 3.38p per share (2.23p).

**DRAFTON FAR EASTERN** Trust net asset value rose to 230p at June 30 1986 compared with 170p six months earlier. Net revenue for the six months to the end of June fell from £80,700 to £42,000. Earnings per share came out at 0.249p (0.479p) and the interim dividend is being maintained at 0.4p.

Losses mount at Jebbens

Jebbens Drilling yesterday announced interim pre-tax losses of £11.3m, against £8.8m, blaming the continuing weak market in the first three months of the year followed by a slump in day rates, which was triggered by the oil price fall and resultant cut backs in exploration.

Turnover for the first six months of the year was £12.1m lower of £3.3m. The company, which has a USM quotation, owns and contracts offshore drilling units.

Jebbens said that the present state of the market had necessitated a restructuring of its financial arrangements, which its banks have agreed to in principle.

In conjunction with these arrangements Jebbens' ownership in drillship Pacesetter 1 is to increase from 67.5 per cent to 75 per cent, and at the same time the company is to be relieved of its obligations to guarantee advances given to financial creditors of Pacesetter 1.

Group attributable losses for the interim period amounted to £6.4m (£5.1m) after a credit of £2.5m (£2.2m). Loss per share was 39.5p (42.2p). No dividends have been paid since 1983.

**Aim just ahead but sees growth**

Although turnover improved by 45 per cent at Aim Group, aviation and general engineer, in the year ended April 30 1986, pre-tax profits rose just £5,000 to £1.74m.

The dividend payment for the year is being held at 5.75p, with an unchanged 3.85p final. Earnings per 10p share are shown 0.7n ahead at 9.6p.

Mr R. MacDonald-Hall, the chairman, said he was greatly encouraged by the outlook for the group in the current year. The investments made by the aviation division were virtually complete and coincided with record order books.

After two years of consolidation a period of real growth was immediately in prospect, the chairman said.

ML Holdings 53% growth

ML Holdings, Slough-based manufacturing engineer, reported a 53 per cent improvement in pre-tax profits for the year to March 31 1986, and Mr Ralph Price, the chairman, said the directors were confident of considerable progress during the current year.

They proposed increasing the dividend payment by 1p to 5p, with a higher final of 5.7p (5p). Group earnings rose from 17.9p to 26.5p per share.

The profit rise, from £1.42m to £2.11m, was achieved on turnover 51 per cent ahead at £57.17m (£37.78m).

Sales and profits in ML Aviation increased substantially, the chairman said, and orders and prospects for production work were good.

ML Engineering obtained substantial home and overseas railway system end industrial control contracts.

After tax of £866,000 (£645,000), attributable profits for the year rose from £771,000 to £1.31m.

**comment**

Improving margins is the real battle for ML Holdings, which for a long time has been hampered by the MOD's cost-plus method of pricing contracts. The signs are that the Saudi Torado contract, priced on a fixed basis, will allow ML more scope to profit from its role in

the JP 233 runway wrecking bomb. Although Sprite, the remote controlled reconnaissance helicopter, is the sort of product not putative "Big Brother" will want to do without, orders will go through for another two to three years. The non-aviation divisions (engineering and components) are making solid contributions and may well be strengthened soon through acquisition. With a new financial team taking a hand, this year is likely to see the full benefit from the rights issue on cutting interest costs. Profits of £2.75m look achievable which put the shares at 391p on a undemanding p/e of 12.

1986 compared with 177.1p a year earlier. Revenue amounted to £134,127 (£113,855) after tax of £52,499 (£80,783). The dividend for the year is lifted to 2.4p (2.15p), with a final of 1.4p (1.25p). Earnings improved to 2.67p (2.26p) per share.

**J. EVERSHED & SON**, the unlisted grocery merchant, increased taxable profits by 26 per cent from £388,000 to £495,000 in the 53 weeks to February 2, 1986. Turnover was £50.1m (£38.5m).

**MID WYND** International Investment Trust had a net asset value of 223.2p at end-June

COMPANY NEWS IN BRIEF

**CHILD HEALTH** Research Investment Trust reported a net asset value of 399p (329.2p) per 21 share of the end of the first half of 1986. Available profits were £565,656 (£431,266).

**DRAFTON JAPAN** Trust saw net asset value per 25p share increase to 854p six months before. Net revenue for the first six months of 1986 came out at £148,300 (£50,100 loss) for earnings of 0.47p (0.26p dividend). There is again no interim dividend.

**A & M GROUP** reported pre-tax profits down from £388,851 to £349,732 in the year to January 31 1986 on turnover up

This announcement complies with the requirements of the Council of The Stock Exchange. It does not constitute an offer of, or invitation to the public to subscribe for or purchase, any securities.

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- Deutsche Bank Capital Markets Limited
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- Mitsubishi Trust International Limited
- Samuel Montagu & Co. Limited
- Salomon Brothers International Limited
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- Taiyo Kobe International Limited
- S. G. Warburg, Akroyd, Rowe & Pitman, Mullens Securities Ltd.
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The issue price of the Debentures is 100 per cent. of their principal amount. Application has been made to the Council of The Stock Exchange for the Debentures to be admitted to the Official List.

Interest will be payable semi-annually in arrears in February and August of each year, beginning in February 1987.

Listing Particulars relating to the Debentures and the issuer are available in the statistical service of Exel Statistical Services Limited and copies may be obtained during usual business hours up to and including 4th August, 1986 from the Company Announcements Office of The Stock Exchange and up to and including 15th August, 1986 from:

- Credit Suisse First Boston Limited, 22 Bishopsgate, London EC2N 4BQ
- Rowe & Pitman Ltd, 1 Finsbury Avenue, London EC2M 2FA
- The Bank of Nova Scotia, Scotia House, 33 Finsbury Square, London EC2A 1BB

1st August, 1986

Aim just ahead but sees growth

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Mr R. MacDonald-Hall, the chairman, said he was greatly encouraged by the outlook for the group in the current year. The investments made by the aviation division were virtually complete and coincided with record order books.

After two years of consolidation a period of real growth was immediately in prospect, the chairman said.

John L. Jacobs

A fall from £1.01m to £795,000 in pre-tax profits for the six months to June 30, 1986 was yesterday reported by John L. Jacobs, shipbroker and shipowner. Turnover rose from £876,000 to £1.05m. The interim dividend is unchanged at 1.4p per 20p stock unit — last year a dividend of 3.6p was paid from pre-tax profits of £1.31m.

The cost of sales was higher at £771,000 compared with £709,000, and administration expenses took £394,000 against £229,000. Investment income and interest was £537,000 (£560,000) and profit on the realisation of investments was lower at £49,000 (£51,000).

Stat earnings per stock unit were down from 3.35p to 2.15p.

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High	Low	Company	Price	Change	Gross	Yield	P/E	Fully
12/1	12/1	As. Sert. Ind. Ord.	131	—	10.0	7.8	—	—
121	121	As. Sert. Ind. CULS.	131	—	10.0	7.8	—	—
128	43	Airspan Group	112	—	7.6	6.8	7.0	6.3
48	26	As. Sert. Ind. CULS.	131	—	10.0	7.8	—	—
168	108	Bardon Hill	116	+1	4.2	2.5	21.0	19.2
20	42	Gray Technologies	78	+1	3.3	5.4	5.4	6.8
152	86	CCI 11pc Conv. Pl.	80	—	2.8	3.6	5.7	6.8
227	58	Carborundum Gr.	227	+1	15.7	16.8	11.0	11.2
94	83	Carborundum 7.5pc Pl.	80	—	10.7	11.6	—	—
98	46	Deborah Services	65	—	7.0	10.8	6.8	6.5
125	50	Frederick Parter Group	98	—	3.0	4.8	18.2	18.2
128	50	George Elav	123	—	3.8	3.1	3.2	4.5
120	101	James Burroughs	100	—	5.1	8.1	8.2	7.1
100	88	James Burroughs Sp.P.	100	—	12.8	12.9	—	—
87	58	John Howard Group	87	—	5.0	3.8	—	—
850	342	Multihouse N.V.	850	—	—	—	46.8	80.8
36	280	Record Ridgeway Ode.	374	—	14.1	16.8	6.7	11.8
100	85	Record Ridgeway 100pc	85	—	—	—	—	—
82	32	Robert Jenkins	73	—	—	—	8.2	4.6
38	28	Scrumo "A"	35	—	—	—	—	—
97	66	Torrey and Carlisle	87	+1	5.7	5.6	9.8	6.0
276	325	Trevelin Holdings	323	—	3.0	4.8	18.2	18.2
67	25	Unilock Holdings	66	—	2.8	4.2	12.2	11.4
200	83	Walter Alexander	200	+5	8.5	4.3	11.3	13.8
228	180	W. S. Yates	180	—	17.4	6.2	16.0	21.1

David S. Smith (Holdings) PLC has acquired 100 per cent. of the share capital of St. Regis Holdings plc

The undersigned acted as financial adviser and primary underwriter to David S. Smith (Holdings) PLC

Alexanders Laing & Cruickshank Corporate Finance

1st August, 1986

JOHNSTONE'S PAINTS

Interim Results

The Group Results (unaudited) for the 6 months ended 31st May 1986 are shown below with comparable figures for the 6 months ended 31st June, 1985 and for the 12 months ended 30th November, 1985.

	6 months to 31.5.86	6 months to 30.6.85	12 months to 30.11.85
Turnover	£6,209	£5,080	£11,964
Profit before taxation	£477	£391	£1,542
Earnings Per Share	3.38p	2.23p	9.12p
Dividend Per Share	1.765p	1.765p	2.5p

It is anticipated that our current record breaking sales performance continues in line with expectations, on an increase in the final dividend will be paid 7.7p.

Head Office & Factory: Stonebridge House, Edge Lane, Driffield, Yorkshire YO3 6BB.

Depots: Birmingham, Bolton, Bristol, Crystal Palace, Glasgow, Harlow, Leeds, Liverpool, London, Manchester, Newcastle, Nottingham, Preston, Sheffield.

EQUITIES

Table with columns: Issue Price, Last Price, Change, Stock, and various financial metrics. Includes entries like 'Bakeries Ltd', 'British Airways', 'British Petroleum'.

FIXED INTEREST STOCKS

Table with columns: Issue Price, Annual Paid, Last Price, Change, Stock, and various financial metrics. Includes entries like 'British Telecom', 'British Gas', 'British Airways'.

'RIGHTS' OFFERS

Table with columns: Issue Price, Annual Paid, Last Price, Change, Stock, and various financial metrics. Includes entries like 'British Telecom', 'British Gas', 'British Airways'.

Financial data and notes regarding rights offers, including company names and financial details.

F.T. CROSSWORD PUZZLE No. 6088

Crossword puzzle grid with numbered squares and a list of clues for the puzzle.

- ACROSS
1 Such matters are usually kept secret (7)
5 Information from base? (2-4)
9 V.A.T. say, for mair (5)
10 He may take the wheel with dazzling effect (9)
12 Pass two points in Lancashire town (5)
13 Possibly showed off Eastern credit (7)
14 State of recently-purchased garment? (3, 6)
15 Talk of devilled kidneys perhaps? (7)
19 Test the patience of a good man at a meeting (5)
21 Inclined to speak fast (5)
22 How seaside people feel on disembarking (6, 3)
25 With no details can produce weariness (9)
26 Girl takes new road round capital of Hawaii (5)
27 The runs arranged for horses (7)
28 Church shamed about black magic (7)

SOLUTION TO PUZZLE No. 6087. A grid with filled-in letters and the corresponding answers for the crossword puzzle.

AUTHORISED UNIT TRUSTS

Large table listing various unit trusts, their managers, and financial details. Includes entries like 'Allied Dunbar Unit Trusts', 'British Unit Trusts', 'Funds in Care'.

Continuation of the unit trust list, including entries like 'Lazard Brothers & Co Ltd', 'National Provident Inv Mgrs Ltd', 'Scottish Widows'.







CURRENCIES, MONEY and CAPITAL MARKETS

FOREIGN EXCHANGES

Dollar at new lows

The dollar fell to new lows yesterday after Mr George Shultz, US Secretary of State, said on Wednesday there is room for a further decline in the value of the currency.

The dollar fell to DM 2.0930 from DM 2.1135, the lowest close since March 25 1981, to a record 1952.75 from 1956.00 in SF.

The Australian dollar came under further pressure, on a report that Japanese institutions had sold up to A\$800m. The Australian currency weakened in spite of support from the Australian Reserve Bank.

£ IN NEW YORK

Table with columns: July 31, Latest, Prev. close. Rows: Spot, 1 month, 3 months, 6 months, 12 months, Forward premium.

The dollar in Frankfurt after disappointing US trade figures on Wednesday and the comment by Mr Shultz about a further decline in the value of the US currency.

Heavy intervention by the Bank of Japan failed to prevent the dollar falling to a record low against the yen in Tokyo.

FINANCIAL FUTURES

US bonds firm

US Treasury bonds were firm on the London International Financial Futures Exchange yesterday, but long gilt futures finished weaker on the day.

Table with columns: Strike, Call, Put, Last, etc. Rows: US Treasury Bond Futures Options, Liffe Long Gilt Futures Options, Liffe US Treasury Bond Futures Options.

per cent from 0.1 per cent, reinforcing the contracts recovery. It closed at 97.15, compared with 96.94 previously.

Long gilt futures for September opened at 120.30, near to the day's high of 121.01, but failed to advance, as sterling continued to leak vulnerable against currencies other than the dollar.

Table with columns: Strike, Call, Put, Last, etc. Rows: Liffe US Treasury Bond Futures Options, Liffe Long Gilt Futures Options, Liffe US Treasury Bond Futures Options.

POUND SPOT—FORWARD AGAINST POUND

Table with columns: July 31, Day's spread, Close, One month, % Three months, % Six months. Rows: US, Canada, Belgium, Denmark, etc.

DOLLAR SPOT—FORWARD AGAINST DOLLAR

Table with columns: July 31, Day's spread, Close, One month, % Three months, % Six months. Rows: UK, Ireland, Canada, etc.

CURRENCY MOVEMENTS

Table with columns: July 31, Bank of England, Morgan Guaranty, etc. Rows: Starting, US \$, Canadian Dollar, etc.

CURRENCY RATES

Table with columns: July 30, Bank Rate, Special Drawing Rights, etc. Rows: Sterling, US \$, Canadian \$, etc.

OTHER CURRENCIES

Table with columns: July 31, Arg'tina, Australia, etc. Rows: Arg'tina, Australia, Brazil, etc.

LONDON

Table with columns: 30-Year 12% National Gilt, etc. Rows: 30-Year 12% National Gilt, 10-Year 12% National Gilt, etc.

CHICAGO

Table with columns: US Treasury Bonds, etc. Rows: US Treasury Bonds, 30-Year 12% National Gilt, etc.

STERLING INDEX

Table with columns: July 31, Previous, etc. Rows: 5.30 a.m., 9.00 a.m., 10.00 a.m., etc.

US TREASURY BONDS

Table with columns: Sept, Oct, Nov, Dec, etc. Rows: 30-Year 12% National Gilt, 10-Year 12% National Gilt, etc.

CURRENCY FUTURES

Table with columns: Sept, Oct, Nov, Dec, etc. Rows: Pound, etc.

EXCHANGE CROSS RATES

Table with columns: July 31, DM, Yen, etc. Rows: DM, Yen, etc.

EURO-CURRENCY INTEREST RATES

Table with columns: July 31, 3 Months, 6 Months, etc. Rows: Sterling, etc.

MONEY MARKETS

London steady but mood improves. Interest rates were little changed on the London money market yesterday, but there was a slightly more optimistic tone.

NEW YORK RATES

Table with columns: Treasury Bills & Bonds, etc. Rows: Treasury Bills & Bonds, etc.

MONEY RATES

Table with columns: July 30, One month, etc. Rows: Frankfurt, etc.

EMS EUROPEAN CURRENCY UNIT RATES

Table with columns: Currency, % change, etc. Rows: Belgium, etc.

UK clearing bank base

UK clearing bank base lending rate 10 per cent since May 22.

FT LONDON INTERBANK FIXING

Table with columns: (11.00 a.m. July 31), etc. Rows: Three months US dollars, etc.

LONDON MONEY RATES

Table with columns: July 01, Over night, etc. Rows: Interbank, etc.

Treasury Bills (cont.)

Table with columns: Treasury Bills (cont.), etc. Rows: Treasury Bills (cont.), etc.

\$WORLD VALUE OF THE DOLLAR

The table below gives the rates of exchange for the U.S. dollar against various currencies as of Wednesday, July 30, 1986. The exchange rates listed are middle rates between buying and selling rates as quoted between banks, unless otherwise indicated.

Large table with columns: COUNTRY, CURRENCY, VALUE OF DOLLAR, etc. Rows: Afghanistan, Algeria, etc.

NOTICE OF EARLY REDEMPTION ORIENT LEASING CO., LTD.

US\$20,000,000 6 1/4% Convertible Bonds Due 1997 ("BONDS") Notice is hereby given that in accordance with Condition (B) of the Terms and Conditions of the Bonds, the Company will redeem all of the outstanding Bonds at 104 per cent of their principal amount on September 1, 1986 when interest on the Bonds will cease to accrue.

GOLD and PRECIOUS METALS

The Financial Times is proposing to publish a Survey on Gold and Precious Metals on Tuesday September 9, 1986. For further information, please contact: COLIN TENNANT

BRITISH FUNDS

Table of British Funds with columns for Name, Price, and % Change. Includes sub-sections for 'Shares' (lives up to five years) and 'Five to Fifteen Years'.

AMERICANS—Cont.

Table of American Stocks with columns for Name, Price, and % Change. Includes sub-sections for 'Over Fifteen Years' and 'Updated'.

LONDON SHARE SERVICE

BUILDING, TIMBER, ROADS—Cont.

Table of Building, Timber, and Roads stocks with columns for Name, Price, and % Change.

DRAPERY & STORES—Cont.

Table of Drapery and Stores stocks with columns for Name, Price, and % Change.

ENGINEERING—Continued

Table of Engineering stocks with columns for Name, Price, and % Change.

INDUSTRIALS—Continued

Table of Industrial stocks with columns for Name, Price, and % Change.

CHEMICALS, PLASTICS

Table of Chemicals and Plastics stocks with columns for Name, Price, and % Change.

DRAPERY AND STORES

Table of Drapery and Stores stocks with columns for Name, Price, and % Change.

FOOD, GROCERIES, ETC.

Table of Food, Groceries, and other stocks with columns for Name, Price, and % Change.

HOTELS AND CATERERS

Table of Hotels and Caterers stocks with columns for Name, Price, and % Change.

INDEX-LINKED

Table of Index-linked stocks with columns for Name, Price, and % Change.

CANADIANS

Table of Canadian stocks with columns for Name, Price, and % Change.

BANKS, HP & LEASING

Table of Banks, HP & Leasing stocks with columns for Name, Price, and % Change.

COMMONWEALTH & AFRICAN LOANS

Table of Commonwealth and African Loans stocks with columns for Name, Price, and % Change.

LOANS

Table of Loans stocks with columns for Name, Price, and % Change.

BEERS, WINES & SPIRITS

Table of Beers, Wines & Spirits stocks with columns for Name, Price, and % Change.

INT. BANK AND OSEAS GOVT STERLING ISSUES

Table of International Bank and Overseas Government Sterling Issues with columns for Name, Price, and % Change.

CORPORATION LOANS

Table of Corporation Loans with columns for Name, Price, and % Change.

FOREIGN BONDS & RAILS

Table of Foreign Bonds and Rails with columns for Name, Price, and % Change.

AMERICANS

Table of American stocks with columns for Name, Price, and % Change.

BUILDING, TIMBER, ROADS

Table of Building, Timber, and Roads stocks with columns for Name, Price, and % Change.

INDUSTRIALS (Miscel.)

Table of Industrial stocks (Miscellaneous) with columns for Name, Price, and % Change.

COMMONWEALTH & AFRICAN LOANS

Table of Commonwealth and African Loans stocks with columns for Name, Price, and % Change.

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# LONDON STOCK EXCHANGE

## Confidence falters but blue chip issues close above lowest levels

Account Dealing Dates  
Option  
\*First Declara- Last  
Dealing tions Dealings Day  
July 14 July 24 July 25 Aug 4  
July 14 Aug 13 Aug 15  
Aug 11 Aug 25 Aug 29 Sept 3  
\* New-time \*\* dealings may take  
place from 6.30 am two business days  
earlier

Confidence falters when institutional investors stepped back in London yesterday and the rally of the previous two days was rapidly reversed. The market was rather surprising, for share and bond markets had opened promising to extend their recovery movement. Wall Street's sharp late narrowing on Wednesday and a leading broker's optimism on the outlook for corporate profits and the UK economy were both favourable influences.

Leading stocks edged forward, but the advance soon stalled when it became clear that investors were showing reluctance to enter into fresh trading commitments. The possibility of sanctions against South Africa began to cloud sentiment, causing dullness in many companies with trading interests in that country. Doubts mounted over the FTSE 100 share index fell from being marginally higher minutes after the opening, the FTSE 100 share index fell quickly to stand 18 points down at 1235.39. Traders tended to attribute the decline in price to a sharp fall in the price of oil, but a market retreat on only a light volume of selling.

From being marginally higher minutes after the opening, the FTSE 100 share index fell quickly to stand 18 points down at 1235.39. Traders tended to attribute the decline in price to a sharp fall in the price of oil, but a market retreat on only a light volume of selling.

Oil prices were a major factor in the market's movement. The oil price fell from 22.50 to 21.50, a fall of 4.4 per cent. This was due to a report from the OPEC member states that they had agreed to voluntary cutbacks of 1.25m barrels per day stabilised the market and most quotations advanced above the worst. British Petroleum settled 5 cheaper at 570p, and Shell only 3 off at 590p, after 787p. Arco, the oil price fell sharply to 204p from 210p. The OPEC member states had agreed to voluntary cutbacks of 1.25m barrels per day stabilised the market and most quotations advanced above the worst.

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York listing in September. Other clearers closed above the day's low level of 515p, after 510p. However, Standard Chartered was also affected by South African uncertainties and lost 10 more to 725p. Merchant banks were inclined harder in places. J. Rothschild, following the annual report and Press comment, were 4 better at 131p. HBI Samuel dropped 5 to 385p and Mercury International gained 15 at 685p.

Sentiment in Composites remained clouded by stockbroker Messel's bearish circular. General Aircraft drifted down 17 to 812p and GRE dropped 12 to 845p, while Commercial Union Insurance 289p and Sun Alliance 3 at 685p. Royals relinquished 5 at 837p.

The recently privatised warship yard VSEL, which was acquired by an employee-led consortium from British Shipbuilders, staged a bright market debut via an introduction of 10 million shares at 100p per share, opened at 152p and touched 160p in lively trading before settling at 158p.

Breweries rarely strayed from their overnight levels with interest in the new Zealand building contract failed to excite Taylor Woodrow which slipped 2 to 310p. Elsewhere, recently-firm Cement Roadstone shed 5 to 115p following news of a 7m acquisition from George Wimpey, a penny dearer at 203p. Wiggins, a bright feature on Wednesday, added 3 more to 143p following the stock to operate as a tap.

Midland disappointments  
A 29 per cent rise in interim profits to £195m from Midland disappointed the market. The brokers forecasts had ranged from £200m to £215m — and the shares were sold down to 540p before closing 5 lower on balance at 547p. Barclays, meanwhile, encountered renewed nervous selling on fears of economic sanctions against South Africa and dropped to 485p on one stage before rallying to finish 14 lower at 489p; sentiment here was helped in the late dealings by news of the group's Tokyo listing today and the planned New

York listing in September. Other clearers closed above the day's low level of 515p, after 510p. However, Standard Chartered was also affected by South African uncertainties and lost 10 more to 725p. Merchant banks were inclined harder in places. J. Rothschild, following the annual report and Press comment, were 4 better at 131p. HBI Samuel dropped 5 to 385p and Mercury International gained 15 at 685p.

	July 31	July 30	July 29	July 28	July 27	Year ago	1986	Stock Comparison
								High Low High Low
Government Secs	89.86	89.35	89.04	88.88	89.19	83.21	94.52	82.39 127.4
Fixed Interest	95.77	96.02	95.74	95.76	96.03	88.49	97.68	86.55 150.4
Gold Mines	1,272.6	1,280.3	1,271.6	1,263.9	1,263.7	959.9	1,425.9	1,291.1 2,014.7
Oil	199.3	199.2	205.0	199.3	196.7	39.9	37.0	1,283.7 734.7
Ind. Div. Yield	4.34	4.31	4.34	4.36	4.36	4.88	4.25	4.25 4.88
Dividends Yld. (400)	39.55	39.49	39.38	39.48	39.43	4.88	37.0	37.0 4.88
P/E Ratio (excl. O/S)	11.56	11.65	11.73	11.68	11.67	10.30	10.7	10.7 11.0
Total (excl. O/S)	22,333	22,326	22,326	22,326	22,326	24,263	176.2	176.2 22.2
Equity Turnover (m)	534.19	496.20	468.11	526.09	473.39	—	—	— 10.4
Equity Dividends	19,484	19,518	19,568	23,801	17,472	—	—	— 10.4
Shares Traded (m)	233.4	251.9	299.2	263.6	219.3	—	—	— 10.4

ever, rallied from an initial dull level of 272p to close unaltered at 278p and Marks and Spencer closed a penny easier at 188p, after 185p. Sears relinquished 3p at 114p and Costa Viyella gave up 4 at 478p. Elsewhere, Asprey led 7 to 188p following the annual figures.

Amstrad higher  
Amstrad met with renewed support ahead of the launch of its new personal computer and gained 4 more to 126p for a two-day rise of 14. Cray Electronics replied to the increased dividend and annual profits with a rise of 7 to 315p, but nervous selling prompted a reaction of 25 to 245p in Kodak. USM quoted Brikat fell 20 to 110p, but Geonics rallied 5 to 20p. Speculative activity continued in Ferranti, up 4 more at 129p. Among the Electrical leaders, British Telecom edged up a penny to 190p, while GEC closed a couple of pence firmer at 196p after the annual report.

Among Engineers, satisfactory preliminary figures left M.I. Holdings 6 better at 391p while buying ahead of next Tuesday's interim statement lifted Glyndon to 316p, after 318p. Queens, reflecting revived speculative activity, improved a similar amount to 141p. Wm. Cook, a good market of late, reacted 20 to 200p. Among the Group fell 5 to 100p following the annual meeting. Wm. Bouillon firmed a penny to 19p on the sale of two subsidiaries.

Against the easier trend, among the Food leaders, Rowntree Mackintosh attracted a burst of speculative buying and gained 12 to 412p. Hilldown Holdings also moved ahead and touched 255p prior to closing a dearer at 252p. United Biscuits improved 10 to close 3 dearer of 238p, but recent takeover favourite Bejam shed that much,

provided an isolated firm feature in Shippings. Some firm features emerged in Textiles. Hugh Mackay were outstanding with a speculative jump of 22 to 112p on takeover hopes, while Lamont continued firmly at 164p, up 5. Atkins Bros moved up 7 to 263p and Allied rose 10 to 280p. Courtaulds, on the other hand, softened a penny at 267p.

Among Financial Trusts, Argyle improved a couple of pence to 46p following the interim results. Stockjobbers Smith New Court moved further 5 forward to 186p and Kwhin recorded a speculative improvement of 3 at 37p. Mercantile House, however, lost 5 to 288p following comment on the results while NMC Investment moved 12 up to 125p, the recent report that which greeted ows of Messrs C. and M. Saatchi increased shareholding in the company. Inter City fell 7 to 17p.

Oils easier  
The oil majors, firm on Wednesday following optimistic reports from the OPEC meeting currently underway in Geneva, turned easier at an outset of trading. The price of oil, however, moved up 7 to 263p and Allied rose 10 to 280p. Courtaulds, on the other hand, softened a penny at 267p.

Oil prices were a major factor in the market's movement. The oil price fell from 22.50 to 21.50, a fall of 4.4 per cent. This was due to a report from the OPEC member states that they had agreed to voluntary cutbacks of 1.25m barrels per day stabilised the market and most quotations advanced above the worst. British Petroleum settled 5 cheaper at 570p, and Shell only 3 off at 590p, after 787p. Arco, the oil price fell sharply to 204p from 210p. The OPEC member states had agreed to voluntary cutbacks of 1.25m barrels per day stabilised the market and most quotations advanced above the worst.

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Series	Vol.	Last	High	Low	Sett.	Sett.
Gold C	320	45.50	45.50	45.50	45.50	45.50
Gold P	320	45.50	45.50	45.50	45.50	45.50
Gold C	320	45.50	45.50	45.50	45.50	45.50
Gold P	320	45.50	45.50	45.50	45.50	45.50

Series	Vol.	Last	High	Low	Sett.	Sett.
FTSE 100 C	100	1235.39	1235.39	1235.39	1235.39	1235.39
FTSE 100 P	100	1235.39	1235.39	1235.39	1235.39	1235.39

Series	Vol.	Last	High	Low	Sett.	Sett.
Oil C	100	21.50	21.50	21.50	21.50	21.50
Oil P	100	21.50	21.50	21.50	21.50	21.50

Series	Vol.	Last	High	Low	Sett.	Sett.
FTSE 250 C	100	1235.39	1235.39	1235.39	1235.39	1235.39
FTSE 250 P	100	1235.39	1235.39	1235.39	1235.39	1235.39

Series	Vol.	Last	High	Low	Sett.	Sett.
Oil C	100	21.50	21.50	21.50	21.50	21.50
Oil P	100	21.50	21.50	21.50	21.50	21.50

Series	Vol.	Last	High	Low	Sett.	Sett.
FTSE 100 C	100	1235.39	1235.39	1235.39	1235.39	1235.39
FTSE 100 P	100	1235.39	1235.39	1235.39	1235.39	1235.39

Series	Vol.	Last	High	Low	Sett.	Sett.
Oil C	100	21.50	21.50	21.50	21.50	21.50
Oil P	100	21.50	21.50	21.50	21.50	21.50

Deal	Last	Declara-	Settle-	For	Leisure	International
Deal	100	100	100	100	100	100
Declara-	100	100	100	100	100	100
Settle-	100	100	100	100	100	100
For	100	100	100	100	100	100
Leisure	100	100	100	100	100	100
International	100	100	100	100	100	100

British Funds	Rises	Falls	Same
Corporate	10	5	15
Industrial	10	5	15
Financial and Property	10	5	15
Foreign	10	5	15
Others	10	5	15

Stock	Change	Stock	Change
Amstrad	+4	Midland Bank	+5
Barclays	+14	Shell	+3
BT	+11	Shell Transport	+3
Lawson	+8	Viewpoint	+11
Mathews (L)	+12	Wellcome	+4

Stock	Change	Stock	Change
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BT	+11	Shell Transport	+3
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Mathews (L)	+12	Wellcome	+4

## FT-ACTUARIES SHARE INDICES

These indices are the joint compilation of the Financial Times, the Institute of Actuaries and the Faculty of Actuaries

Index No.	Index	Day's Change %	Est. Earnings (p)	Div. Yield (%)	P/E Ratio	Index No.	Index	Day's Change %	Est. Earnings (p)	Div. Yield (%)	P/E Ratio
1	CAPITAL GOODS (222)	-0.2	8.81	3.54	14.48	1859	897.25	0.99	68.65	5.12	11.28
2	Building Materials (26)	-0.2	9.96	3.69	13.88	1281	735.56	1.78	77.6	5.35	9.6
3	Construction (300)	-0.1	7.97	3.07	17.17	1835	1209.23	1.93	118.61	821.21	1.1
4	Electricals (12)	+0.4	8.70	4.23	13.96	3465	1803.04	1.79	172.78	1330.22	1.1
5	Electronics (30)	+0.4	2.97	14.81	22.95	1353.31	1565.24	1.94	1487.28	1.1	
6	Mechanical Engineering (61)	-0.4	1.86	12.92	6.76	392.48	388.97	1.87	273.52	1.1	
7	Metals and Metal Forming (7)	+0.6	4.18	14.81	5.18	339.35	336.23	1.33	163.66	1.1	
8	Motors (16)	-0.7	5.14	3.26	12.76	3.70	290.44	285.82	154.80	1.1	
9	Other Industrial Materials (22)	-0.3	3.84	3.22	11.83	1245.99	1225.18	1.22	901.64	1.1	
10	Engineering (183)	-0.4	4.06	3.30	11.61	2.46	998.14	997.99	698.06	1.1	
11	Brewers and Distillers (22)	-0.4	9.59	12.77	12.50	907.39	908.16	1.87	698.06	1.1	
12	Food Manufacturing (22)	+0.3	9.62	9.95	13.61	12.20	657.73	1262.66	694.51	487.28	1.1
13	Food Retailing (15)	-0.2	2.92	21.83	16.13	1787.47	1784.30	1.75	1488.84	1.1	
14	Health and Household Products (10)	-0.1	4.84	3.30	15.82	12.49	857.82	862.11	843.68	664.87	1.1
15	Liquors (26)	-0.4	4.08	16.21	19.23	995.30	975.27	1.87	805.06	1.1	
16	Leisure (26)	-0.4	7.82	4.05	16.51	48.48	2465.30	2446.20	2478.00	1765.78	1.1
17	Printing and Publishing (14)	-0.1	3.45	18.38	6.75	444.20	458.76	460.05	334.91	1.1	
18	Packaging and Paper (14)	-0.1	7.17	13.32	18.12	10.49	857.82	862.11	843.68	664.87	1.1
19	Stores (39)	-0.6	10.32	11.33	11.33	4.94	323.47	324.82	337.60	266.49	1.1
20	Textiles (17)	-0.6	10.32	11.33	11.33	4.94	323.47	324.82	337.60	266.49	1.1
21	Tobacco (2)	-0.4	13.44	4.28	22.59	1127.10	1108.67	1116.41	814.67	1.1	
22	OTHER GROUPS (88)	-0.2	8.94	4.23	14.25	13.53	746.86	744.02	737.48	688.99	1.1
23	Chemicals (20)	-0.4	3.30	12.46	12.46	15.49	916.40	915.32	688.96	1.1	
24	Engineering (14)	-0.4	7.78	4.33	15.54	4.46	292.48	292.48	273.52	1.1	
25	Oil (14)	-0.4	7.78	4.33	15.						

WORLD STOCK MARKETS

AUSTRIA July 31 Price +/-

GERMANY July 31 Price +/-

NORWAY July 31 Price +/-

AUSTRALIA (continued) July 31 Price +/-

JAPAN (continued) July 31 Price +/-

CANADA TORONTO Prices of 2.30pm July 31

BELGIUM/LUXEMBOURG July 30 Price +/-

SPAIN July 31 Price +/-

SWEDEN July 31 Price +/-

HONG KONG July 31 Price +/-

JAPAN (continued) July 31 Price +/-

CANADA (continued) July 31 Price +/-

DENMARK July 31 Price +/-

ITALY July 31 Price +/-

NETHERLANDS July 31 Price +/-

FRANCE July 31 Price +/-

NETHERLANDS (continued) July 31 Price +/-

SINGAPORE July 31 Price +/-

JAPAN (continued) July 31 Price +/-

INDICES

MONTREAL Closing prices July 30

FRANCE (continued) July 31 Price +/-

NETHERLANDS (continued) July 31 Price +/-

FRANCE (continued) July 31 Price +/-

NETHERLANDS (continued) July 31 Price +/-

NETHERLANDS (continued) July 31 Price +/-

NETHERLANDS (continued) July 31 Price +/-

NETHERLANDS (continued) July 31 Price +/-

NETHERLANDS (continued) July 31 Price +/-

NETHERLANDS (continued) July 31 Price +/-

NOTES - Prices on this page are quoted on the individual exchange and are last traded prices. Dealings suspended. Ex Dividend. Ex Scrip Issue. Ex Rights. Ex Nil. Price in Kroner.

OVER-THE-COUNTER

Nasdaq national market, 2.30pm prices

Continued from Page 37

Continued from Page 37

NYSE Consolidated 1500 Actives

NYSE Consolidated 1500 Actives (continued)

NYSE Consolidated 1500 Actives (continued)

NYSE Consolidated 1500 Actives (continued)

Hand Delivery Service

Bonn/Cologne/Dusseldorf/Eschborn/ Frankfurt/Hamburg/Hessische Bergstrasse/ Hoechst/Munich/Offenbach/Ruesselsheim/ Stuttgart/Wienna

LONDON Chief price changes

BRUSSELS So you can start your business day with the finest international news briefing in the world.

GHENT So you can start your business day with the finest international news briefing in the world.

It's attention to detail that makes a great hotel chain, like providing the Financial Times to business clients.

NEW YORK STOCK EXCHANGE COMPOSITE PRICES

Prices at 3pm, July 31

Main table of stock prices with columns for stock name, price, and change. Includes sub-sections for 'NEW YORK STOCK EXCHANGE' and 'NASDAQ'.

NYSE COMPOSITE PRICES

Table of NYSE Composite Prices listing various stocks with columns for stock name, price, and change. Includes sub-sections like 'Continued from Page 36' and 'Special Subscription Hand Delivery Service of the Financial Times'.

Handwritten note: 'Just in time' with an arrow pointing to the NYSE section.

AMEX COMPOSITE PRICES

Table of AMEX Composite Prices listing various stocks with columns for stock name, price, and change. Includes sub-sections like 'Continued from Page 36' and 'Special Subscription Hand Delivery Service of the Financial Times'.

OVER-THE-COUNTER Nasdaq national market, 2:30pm prices

Table of Over-the-Counter prices listing various stocks with columns for stock name, price, and change. Includes sub-sections like 'Continued from Page 36' and 'Special Subscription Hand Delivery Service of the Financial Times'.

# FINANCIAL TIMES

## WORLD STOCK MARKETS

### WALL STREET

## Hesitation prompted by mixed data

MORE MIXED signals on the state of the economy prompted a cautious mood on Wall Street yesterday as investors failed to carry through the rally sparked late on Wednesday, writes Paul Hannon in New York.

The bond market, however, recovered slightly on calls by Mr Robert Dole, Senate majority leader, for the Federal Reserve Board to cut the discount rate again soon. A 0.3 per cent drop in domestic factory orders for June, suggesting a stalled economy, added force to the argument for lower rates. In the previous session, it was revealed that business activity for the first quarter grew by 1.7 per cent.

The announcement of June leading indicators has been postponed until today. At 3pm the Dow Jones industrial average was 0.98 lower at 1,778.40.

Among blue chips, IBM recovered 5/8 to \$133, American Can fell 5/8 to \$81 1/2 despite its recent good profits figures and General Motors picked up 3/4 to \$88 1/2.

The steel sector proved busy again with LTV falling 5/8 to \$24, while USX

held steady at \$16 1/2 despite the collapse of talks with union negotiators. Bethlehem Steel, which reported a second-quarter loss and omitted its preferred dividend, was firm for most of the session until Standard & Poor's downgraded its preferred stock rating. Bethlehem fell a further 5/8 to \$8 1/2 in heavy volume.

Inland Steel posted a 5/8 advance to \$19 1/2 in thin trading.

Most car makers were weak with Ford down another \$1 to \$53 1/2, Chrysler off 5/8 to \$33 1/2 and American Motors down 5/8 to \$34.

Navistar, one of the most active stocks in early trading, retreated 3/4 to \$7, while Caterpillar jumped \$2 1/2 to \$44 1/2 in heavy turnover.

Oils produced a spate of features with Occidental Petroleum down 3/4 to \$23 1/2 on its drop in second-quarter profits while Texaco held steady at \$29 1/2 ahead of its courtroom encounter with Pennzoil, down 5/8 to \$53 1/2.

Standard Oil retreated 3/4 to \$42 1/2 on consideration of its move into natural gas, while Atlantic Richfield dipped 5/8 to \$46 1/2 on its recent results.

Hughes Tool held steady at \$7 1/2 after announcing plans to buy the drilling services unit of Comhusion Engineering, 5/8 ahead at \$28 1/2 in thin trading.

Eastern Air was the latest carrier to report for the second quarter. The group slipped 5/8 to \$8 1/2 on its \$44m loss compared with a \$25m profit for the corresponding three months.

UAL, the largest US carrier, dipped 5/8 to \$52 1/2, while TWA gave up some of

its recent strength to trade 5/8 lower at \$17.

Morton Thiokol, the aerospace to salt group, edged 5/8 lower to \$34 1/2 despite higher second-quarter earnings.

CBS continued to fall sharply on its lower forecast for the second half. It dropped \$2 1/2 to \$130 after Wednesday's 5 1/2 setback. Capital Cities/ABC, which also projected poor growth in the next six months, fell another 5/8 to \$25 1/2.

Safeway returned to the centre stage in the stores sector as Dart agreed to drop its bid for the supermarket chain but was given an option to buy 20 per cent of the group formed by Kohlberg Kravis and Roberts to buy out Safeway. Dart, traded on the over-the-counter market, jumped \$11 to \$181, and Safeway firming 5/8 to \$65 1/2 in heavy turnover.

The US/Japan pact on microchip prices boosted Motorola an early 5/8 to \$88 while Digital Equipment added 5/8 to \$81 1/2, both in very active trading.

Xerox managed a 5/8 rise to \$53 1/2 despite its downgrading on Wednesday of its senior debt by Standard & Poor's.

Wendy's, the third largest domestic hamburger chain, recouped early losses to trade unchanged at \$11 1/2 on its recent results and overseas reorganisation.

The bond market stabilised after Wednesday's gyrations induced by the late announcement of the Treasury's refunding plans that will raise \$28bn. Many investors moved to the sidelines ahead of today's figures on July employment.

The key long, the 7 1/2 due in 2016, added 1/2 to 97 1/2 to yield 7.47 per cent, while the other bellwether issue, the 7 1/2 per cent 1996 gained 1/2 to 100 1/2 to yield 7.33 per cent.

Federal funds opened at 8 1/2 per cent and moved later to 8 1/4 per cent.

Rates on Treasury bills were broadly lower with the three-month bill slipping 3 basis points to 5.61 per cent and the six-month bill 2 basis points lower at 5.33 per cent. The 12-month issue traded 3 basis points down at 5.87 per cent.

Municipal bonds gained up to 1/2 point in active early dealing with strong demand in the revenue bond sector.

### TOKYO

## Yen's surge sparks sharp falls

LATE MORNING selling of large-capital stocks drove equities sharply lower almost across the board in Tokyo yesterday, writes Shigeo Nishiwaki of Jiji Press.

The Nikkei average tumbled 289.34 points from the previous day to 17,509.71, the sixth steepest fall on record. Trading volume remained high at 1.4bn shares, although it was down from Wednesday's 1.52bn shares. Declines outnumbered advances by 706 to 173, with 98 issues unchanged.

Early in the session the Nikkei index gained 83 points from Wednesday's close. It plunged 307 points in the late afternoon, rallying slightly just before the close.

The market began buoyantly in continued demand for large-capital stocks. However, it went into a swift reverse despite the lack of any significant unfavourable factors.

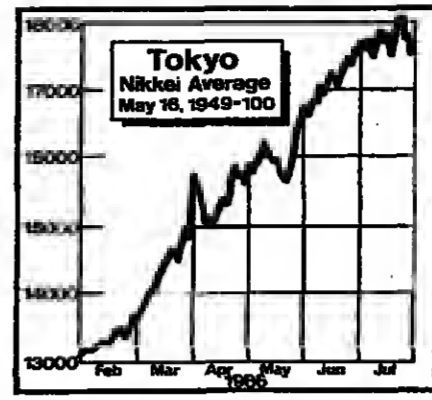
One official at a major securities company said selling was sparked by the yen's surge to another post-war high against the dollar on the Tokyo Foreign Exchange Market. This was caused by mounting concern over high prices and rumours that the Ministry of Finance was uneasy about the level of enthusiasm in the stock market.

Large-capital stocks fluctuated wildly. Tokyo Gas rose Y43 at the opening, but ended at an asked price of Y810, down Y7 from the previous day, on sell orders for 13m shares against buy orders for 4m. It was the fifth busiest issue with 45.01m shares changing hands.

Nippon Kokan, the most active stock with 181.33m shares traded, shed Y9 to Y240, Nippon Steel, with 152.70m shares traded, fell Y1 to Y205 and Kawasaki Steel, with 146.85m shares traded, lost Y3 to Y211. Nippon Yusen, with 42.82m shares traded, slipped Y38 to Y512 and Mitsubishi Heavy Industries, with 41.88m shares, Y14 to Y477.

Tokyo Electric Power dropped Y150 to Y5,750 after climbing Y170 at one stage. The 10 most active stocks accounted for 57.8 per cent of total volume.

Budget-influenced and property stocks also plunged across the board. Kajima fell Y50 to Y1,000, Obayashi



Y27 to Y785, Mitsubishi Estate Y150 to Y2,220 and Mitsui Real Estate Y120 to Y2,000.

Blue chips were mixed. Matsushita Electric Industrial gained Y10 to Y1,280, while NEC weakened Y40 to Y1,260 on light selling.

Although institutional investors remained on the sidelines, bonds firmed on high hopes for the fourth Japanese discount rate cut this year due to the yen's continued rise against the dollar.

The yield on the benchmark 8.2 per cent government bond falling due in July 1995 fell from 4.895 to 4.870, and that on the 8.1 per cent issue due in January 1996 fell from 5.420 to 5.350 per cent.

### SINGAPORE

POLITICAL WORRIES ahead of elections in Malaysia dominated Singapore which closed narrowly mixed after profit-taking trimmed earlier gains.

Among actives Haw Par lost 1 cent to close at S\$2.85 and Singapore Airlines slipped 5 cents to S\$7.25.

Among the banks DBS, OCBC and UOB all closed unchanged at S\$7.10, S\$7.20 and S\$3.96, respectively. However, OUB slipped 2 cents to close at S\$2.93.

### AUSTRALIA

BARGAIN-HUNTING by foreign investors and renewed takeover speculation buoyed Sydney again adding 14.1 to the All Ordinaries index which closed at 1,123.5.

Talk of takeovers dominated the market after reports that Bell Resources had given its BHP voting rights to Elders.

Bell Resources closed 35 cents up at A\$4.20, BHP lost 2 cents to A\$6.51 and Elders gained 15 cents to A\$4.70.

A special sale of Herald and Weekly Times shares fuelled bid rumours. The stock closed 14 cents up at A\$6.34. News Corp was steady at A\$20.

### LONDON

HOPES of a continuing rally in London were dashed as confidence faltered and leading shares stalled after initially edging forward.

The possibility of sanctions against South Africa and doubts over Opec's ability to agree oil production quotas helped to sap enthusiasm from the market.

The FT-SE 100 index closed 8.2 lower at 1,558.1 while the FT Ordinary share index lost 8.3 to 1,272.0.

Barclays Bank, which has commercial ties with South Africa, lost 14p to 489p. Midland fell 5p to 547p after reporting higher first-half profits.

Lombard, another group with South African interests, lost 10p to 209p.

Among gilts heavier-priced longer-dated stock closed with falls ranging to 1/2 and, except for the new stock, index-linked issues also gave ground.

Chief price changes, Page 35; Details, Page 34; Share information service, Page 32-33

### HONG KONG

LATE BUYING, particularly by overseas investors, helped Hong Kong to close higher after a day of fluctuating prices.

In the utilities sector Hongkong Telephone led the market's advance with a 20 cent rise to HK\$13.20. Elsewhere in the sector Hongkong Electric added 5 cents to HK\$9.30, Hongkong and China Gas was steady at HK\$18.80 and China Light slipped 10 cents to HK\$18.10.

Among properties Cheung Kong was up 30 cents to HK\$22.90.

### CANADA

FALLS among industrials helped to trim early gains in Toronto, which traded mixed.

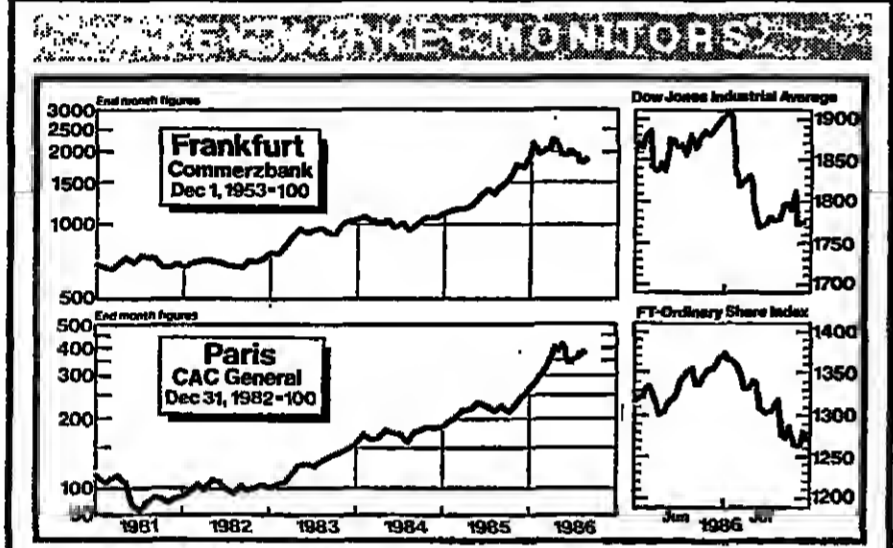
Cineplex Odeon, which agreed to buy RKO Century Warner Theatres for US\$179m, traded 5/8 lower at C\$20 1/2.

Among industrials which traded actively Canadian Pacific fell 5/8 to C\$14 1/2, Moore Corp added 5/8 to C\$35 1/2, while CB Paks was unchanged at C\$28 after reporting improved second-quarter profits.

### SOUTH AFRICA

CURRENCY FACTORS and the rising bullion price continued to influence Johannesburg where good gains were seen.

Much of the advance was led by minings with, among others, Buffelsfontein adding R2.25 to R70.50 and Driefontein up 75 cents to R56.25.



STOCK MARKET INDICES			
	July 31	Previous	Year ago
<b>NEW YORK</b>			
DJ Industrials	1,778.40*	1,779.39	1,347.45
DJ Transport	716.13*	716.88	692.88
DJ Utilities	203.72*	203.94	157.08
S&P Composite	236.00*	235.95	190.92
<b>LONDON</b>			
FT Ord	1,272.0	1,280.3	959.9
FT-SE 100	1,558.1	1,568.3	1,261.7
FT-A All-share	771.80	775.34	616.88
FT-A 500	847.08	850.25	676.44
FT Gold mines	193.3	193.2	319.9
FT-A Long gilt	9.54	9.49	10.19
<b>TOKYO</b>			
Nikkei	17,509.71	17,799.05	12,232.3
Tokyo SE	1,428.92	1,450.27	992.13
<b>AUSTRALIA</b>			
All Ord.	1,123.5	1,108.7	938.0
Metals & Mins.	507.6	500.6	531.0
<b>AUSTRIA</b>			
Credit Aktien	230.58	230.38	94.28
<b>BELGIUM</b>			
Belgian SE	3,626.58	3,623.45	2,317.54
<b>CANADA</b>			
Toronto	1,948.2*	1,955.0	2,096
Metals & Mins	2,931.7*	2,931.1	2,776.6
Montreal	1,461.73*	1,463.10	136.65
<b>DENMARK</b>			
SE	197.90	202.50	216.23
<b>FRANCE</b>			
CAC Gen	378.50	380.40	212.4
Ind. Tendence	145.30	145.30	78.1
<b>WEST GERMANY</b>			
FAZ-Aktien	607.94	611.16	481.98
Commerzbank	1,825.10	1,842.00	1,351.4
<b>HONG KONG</b>			
Hang Seng	1,855.48	1,847.94	1,680.82
<b>ITALY</b>			
Banca Com.	737.71	725.75	354.18
<b>NETHERLANDS</b>			
ANP-CBS Gen	283.80	283.10	216.7
ANP-CBS Ind	285.40	284.20	174.9
<b>NORWAY</b>			
Oslo SE	336.06	335.12	345.81
<b>SINGAPORE</b>			
Straits Times	741.94	746.30	771.95
<b>SOUTH AFRICA</b>			
JSE Golds	1,341.9	909.4	
JSE Industrials	1,228.3	858.2	
<b>SPAIN</b>			
Madrid SE	174.79	173.69	82.78
<b>SWEDEN</b>			
J & P	2,446.70	2,438.74	1,354.70
<b>SWITZERLAND</b>			
Swiss Bank Ind	505.80	508.50	453.9
<b>WORLD</b>			
MS Capital Int'l	330.00	326.3	219.3
<b>COMMODITIES</b>			
(London)			
Silver (spot fixing)	338.35p	332.70p	
Copper (cash)	\$279.00	\$286.25	
Coffee (Sep)	\$1,742.50	\$1,871.50	
Oil (Brent blend)	\$9.30	\$9.6225	
<b>GOLD (per ounce)</b>			
(London)	\$358.875	\$352.00	
Zurich	\$359.00	\$352.10	
Paris (bought)	\$359.48	\$353.35	
Luxembourg	\$354.10	\$351.85	
New York (Aug)	\$352.70	\$352.00	

### EUROPE

## Holidays prove a distraction

THE TRADITIONAL August holidays appeared to start one day early in Europe yesterday where trading was generally lifeless and dull. Investors seemed distracted by visions of vacation frolics and most bourses turned lower.

Milan was an exception, however, and the bourse rose around 2 per cent on the day. Borsomati, the new computerised system designed to pave the way for continuous trading and to speed up transactions between investors and brokers, began its first test run.

The system, which will be fully operational in October or November, provided electronic links between six Italian bourses.

Buying interest was particularly lively in the industrial and insurance sectors. Montedison, which is forecasting net profits of L250bn this year, gained L121 to L3,571. General advanced L2,950 to L43,050, while Fiat ended at L9,899, up L399.

Stockholm turned higher as turnover recovered from the all-year low of the previous session. Ericsson remained at the centre of attention with its B shares up SKr 1 at SKr 211, helped by rumours of a major order from Venezuela.

Frankfurt ended at its lows for the day, hurt by the weaker dollar which kept investors away.

Even higher first-half profits at Deutsche Bank failed to inspire the market although Deutsche added DM 2 to DM 795. But Commerzbank, which reported a jump in earnings on Wednesday, gave up DM 530 to DM 294.50 and Dresdner fell DM 4 to DM 407.50.

Siemens, which has also bid for the Venezuelan telecom deal and announced lower profits for the first nine months, remained steady at DM 606.50, while AEG fell DM 4 to DM 275.

Foreigners took advantage of the softer dollar to buy bonds, pushing prices as high as 50 basis points. Hopes that the Bundesbank will cut interest rates in the autumn also spurred trading.

The Bundesbank sold a large DM 98.8m worth of paper after selling DM 82.9m the previous session.

Paris investors pared their positions ahead of the holidays and despite a small rise in the bourse index, declines outnumbered advances 108 to 65.

Food stocks felt the brunt of selling as the weak dollar raised concern about export prospects. Ferrer fell Ffr 29 to Ffr 737 and Moët-Hennessy dropped Ffr 35 to Ffr 2,275.

Electronic issues also suffered with Thomson CSF down Ffr 15 to Ffr 1,510 and Radiotechnique off Ffr 14 to Ffr 841.

Amsterdam was mixed with banks holding firm on profits news from their West German neighbours.

ABN, up FI 11 at one stage, ended FI 7.50 higher at FI 608.50, NMB advanced FI 3.50 to FI 212 and Amro added FI 2 to FI 108.20. Amro is due to report first-half figures on August 6.

Bonds were mostly unchanged in selective trading.

Brussels was narrowly mixed and Zurich ended steady ahead of the long holiday weekend. Bonds were steady.

Both Madrid and Oslo were higher in active trading.

A Financial Times International Conference in association with The Banker

## Risk Management Instruments

The Financial Times is arranging a high-level conference on risk management instruments focussing on the growing number of sophisticated rival products for handling interest rate and currency risk. This meeting, the fourth in the important Financial Futures and Options series, will be held in London at the Marriott Hotel on 15 & 16 September, 1986.

In the opening forum, chief executives of the major exchanges will review the internationalisation of the financial markets and the questions raised about regulation, tax and trading methods. In subsequent sessions a selected group of experts will examine financial engineering for interest rate and currency protection considering whether companies and financial institutions can justify the cost of using the markets, the experience and views of corporate users will be represented in these sessions.

Some of the speakers taking part:

**Mr John F Gilmore, Jr**  
Chicago Board of Trade

**Mr William J Brodsky**  
Chicago Mercantile Exchange

**Mr Alistair Annand**  
AFBD

**Mr Adam Parkin**  
Foreign & Colonial Management Limited

**Mr Nicolas Stuchfield**  
Barclays de Zoete & Wedd Ltd

**Mr David Gelber**  
Chemical Bank International Limited

**Mr Brian Williamson**  
LIFFE

**Mr Mark Blundell**  
Citicorp Investment Bank Limited

**Mr Robert B Platt**  
Morgan Stanley & Co Incorporated, NY

**Mr Robert Weir**  
Household Mortgage Corporation PLC

**Mr Geoff Warren**  
Midland Bank Group Treasury

**Mr Mick Newmarch**  
Prudential Portfolio Managers Limited

### Risk Management Instruments

Please send me further details of the 'RISK MANAGEMENT INSTRUMENTS' conference

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